STATE OF MAINE PUBLIC UTILITIES COMMISSION

Docket No. 97-580

November 15, 1999

PUBLIC UTILITIES COMMISSION Investigation of Central Maine Power Company's Revenue Requirements and Rate Design (Phase II) **EXAMINER'S REPORT**

NOTE:

This Report contains the recommendation of the Hearing Examiner and is in draft order format. Parties may file responses or exceptions to this Report on or before **November 22**, **1999**. It is expected that the Commission will consider this report at its deliberative session on **December 1**, **1999**.

TABLE OF CONTENTS

| | INTRODUCTION | | | | | |
|-----|--------------|---------------------|------------------------------------|----|--|--|
| I. | SUMMARY | | | | | |
| II. | REV | EVENUE REQUIREMENTS | | | | |
| | A. | Cos | st Separations | | | |
| | | 1. | Positions Before the Commission | 8 | | |
| | | 2. | Analysis and Conclusion | ç | | |
| | В. | <u>Emp</u> | ployee Transition Benefits | | | |
| | | 1. | Overview | 12 | | |
| | | 2. | Technical Services (E-Pro) | 14 | | |
| | | | a. Positions Before the Commission | 14 | | |
| | | | b. Analysis and Conclusion | 16 | | |
| | | 3. | <u>FPL</u> | 17 | | |
| | | | a. Positions Before the Commission | 17 | | |

| | | b. | Analysis and Conclusion | 22 |
|----|-------------|------------|---|----|
| C. | <u>Am</u> | ortiza | ation and Deferrals | 26 |
| | 1. | <u>lce</u> | Storm Damage Expense | 27 |
| | 2. | <u>DS</u> | M Deferred Costs | 29 |
| | 3. | <u>De</u> | ferred Liabilities for the Post-Recovery Period | 30 |
| D. | <u>Aut</u> | hority | y to Defer Additional Expenses | 31 |
| | 1. | <u>NE</u> | POOL Price Changes | 32 |
| | 2. | <u>Se</u> | verance Payments after June 25, 1999 | 33 |
| | 3. | <u>EL</u> | P Costs | 34 |
| E. | <u>Attr</u> | ition. | | 34 |
| | 1. | <u>Gro</u> | owth of Expenses | 34 |
| | | a. | Background | 34 |
| | | b. | Payroll Expense Adjustment | 35 |
| | | | i. Positions Before the Commission | 35 |
| | | | ii. Analysis and Conclusion | 37 |
| | | C. | Medical Insurance Expense | 39 |
| | | | i. Positions Before the Commission | 39 |
| | | | ii. Analysis and Conclusion | 40 |
| | 2. | Sal | les Forecast | 42 |
| | | a. | Introduction | 42 |
| | | b. | Documentation | 42 |
| | | C. | Average Usage per Residential Appliance | 42 |
| | | d. | Residential Income Elasticity | 44 |

| | | | e. | Residential Fuel Switching | 44 | |
|-----|-----|---------------------------------|-------------|---|------|--|
| | | | f. | Customer Interviews | 45 | |
| | | | g. | Verification of Paper Industry Projection | 46 | |
| | | | h. | Price Elasticity Adjustments | 46 | |
| | | | i. | <u>Updates</u> | 48 | |
| IV. | STF | RAND |)ED (| COSTS | 49 | |
| | A. | Tra | nsitio | nal Power Supply Costs | 49 | |
| | В. | <u>Nor</u> | -Dive | ested Nuclear Generating Assets | 50 | |
| | | 1. | Mills | stone 3 | 51 | |
| | | 2. | <u>Verr</u> | mont Yankee | 53 | |
| | C. | Clos | sed N | luclear Facilities | 54 | |
| | | 1. | Mai | ne Yankee | 54 | |
| | | 2. | Con | necticut Yankee | 54 | |
| | | | i. | Positions Before the Commission | 54 | |
| | | | ii. | Analysis and Conclusion | 56 | |
| | D. | Sale | e of N | MEPCO Rights | 58 | |
| | E. | E. Rate Setting Methodology | | | 64 | |
| ٧. | STA | NDE | NDBY RATES | | | |
| | A. | Positions Before the Commission | | | | |
| | В. | Analysis and Conclusion | | | . 70 | |
| | | 1. | Rat | <u>e SB</u> | 71 | |
| | | | a. | Continuation of Rate SB | 71 | |
| | | 2. | Des | sign of Rate SB | 72 | |

| | | 3. | Rate O | .75 |
|-----|--------------|---------------------|-------------------|-----|
| | | 4. | Rate GSS | .76 |
| | | 5. | <u>Conclusion</u> | .77 |
| VI. | PHA | I-B DESIGN OF RATES | .78 | |
| | A. | Top- | -Down Methodology | .78 |
| | В. | Non | -Core Rates | .78 |
| | C. | Rate | <u> </u> | .79 |
| VII | I CONCLUSION | | | |

I. INTRODUCTION

We are nearing the end of the two-year investigation to set Central Maine Power Company's (CMP) rates to recognize the fundamental restructuring of the electric industry that occurs on March 1, 2000. On that date, customers will be buying their electricity by way of standard offer service or from competitive suppliers. We are now in Phase II of the investigation, updating and implementing the decisions we made in our Phase I Order on March 19, 1999.

By our decisions in this Order, we project the costs and revenue of the new CMP transmission and distribution (T&D) utility during its initial year as a power deliverer. We also decide the remaining principles to govern the calculation of CMP costs that are stranded by the elimination of CMP's obligation to provide generation service. [Now that the Commission has authorized CMP to sell its QF power and determined the standard offer prices,] the final pieces to calculate the stranded cost revenue requirement are known. We will now enter into the final update phase, in which the stranded cost revenue requirement for the first two years of retail access are calculated. We can then design the rates to recover the T&D and stranded cost revenue requirements. We also ask CMP for a few specific updates described in the body of this Order.

II. SUMMARY

In this Phase II Order, we accept CMP's reduction to costs allocated to the T&D function resulting from the elimination of the North Augusta Annex. We also reallocate non-directly assigned A&G costs back to the T&D function because of the elimination of the Maine Power business unit, but at a significantly reduced level compared to CMP's proposed reallocation.

As to CMP's request to increase its employee transition benefits recovered from ratepayers due to the elimination of its Technical Services (E-Pro) division, we find that only 21% of the Technical Services operations were related to generation and therefore permit 21% of transition benefits to be recovered in T&D rates. As to employee transition benefits related to employees transferred to FPL, we find that ratepayers should be responsible for a portion of the Post-Retirement Medical Benefit (PRMB), namely the costs otherwise avoided by the PRMB, but that costs related to the Enhanced Pension Benefit and Permanent Eligibility Enhancement, as well as \$200,000 in PRMB costs, should be the responsibility of shareholders.

We reject CMP's proposal to adjust payroll expenses by an increase of \$6.6 million to reflect more recent data. We will continue to simply grow the payroll expense through the attrition adjustment, as we decided in Phase I. We use the year 2000 premiums to calculate the rate year medical insurance expense, rather than the trended growth rates proposed by CMP or the general attrition growth rate used in Phase I.

Except for minor issues, about the operating costs of the non-divested nuclear assets, there is general agreement about calculation of the costs side of the stranded

cost revenue requirement. We also describe some expenses that can be deferred before the next stranded cost investigation.

We agree with the IECG that the "no losers" rate design principle adopted in Phase I requires the implementation of a T&D version of Rate SB. However, as a non-core rate, Rate O can be retained or withdrawn at the discretion of CMP.

III. REVENUE REQUIREMENTS

A. <u>Cost Separations</u>

1. <u>Positions Before the Commission</u>

As part of its Phase II filing, the Company proposed to update its cost separations study for what it believed were four significant events: (1) the Commission's Phase I Order which reduced the level of A&G expenses allocated to the T&D company by 4%; (2) the elimination of Maine Power as a business unit of CMP; (3) the elimination of the North Augusta Annex from revenue requirements; and (4) the inclusion of costs for energy supply and marketing to reflect the need to settle power supply and trading issues.

OPA witness Jim Dittmer responded to the Company's proposal and recommended that the Commission reject CMP's proposed cost separations update. In support of his recommendation, Mr. Dittmer argues that the preparation and analysis of the cost separation were complex tasks. Allowing the Company to update one aspect of the study without considering attendant impacts of the event or other changes which might have countervailing benefits would provide a skewed result. Mr. Dittmer also notes that in deciding the cost separations issue in Phase I, the Commission used its informed judgment to set a reasonable level of A&G expenses for the T&D utility. The Commission's conclusion would not necessarily be altered by a change in corporate structure which results in a change in the allocation factor. Finally, Mr. Dittmer argues that if CMP's update is to be accepted other events such as the Company's proposed merger with Energy East and its increased activity in the natural gas distribution also would need to be taken into account.

CMP responded to Mr. Dittmer's proposed adjustment by arguing that the Commission in its Phase I Order recognized that the A&G allocation might change as a result of updates during Phase II, although any updated amount would need to be reduced by 4% as required by the Commission. The Company also argues that any possible savings from the yet-to-be approved or implemented merger are not properly addressed in this proceeding.

2. <u>Analysis and Conclusion</u>

As we have noted on several occasions, trying to establish A&G costs for an entity that does not yet exist has proven to be a complex and vexing task. In Phase I, we stated that cost separations presented some of the most difficult questions in the case. Nothing presented in this case or in the recently completed Phase I investigation of Bangor Hydro-Electric Company's T&D revenue requirements has caused us to change our view. *Public Utilities Commission, Investigation of Stranded Cost Recovery, Transmission and Distribution Utility Revenue Requirements and Rate Design of Bangor Hydro-Electric Company,* Docket No. 97-596.

The first step in analyzing CMP's proposed update is to assess the proposal in light of our decision in Phase I. The OPA argues that the Commission, using its "informed judgment" established a reasonable level of A&G costs which was \$1.9 million less than the Company's recommendation. The Company argues that the Commission essentially adopted its methodology but reduced the overall amount allocated to the T&D Company by 4%.

As with many areas presented on cost separations the proper result lies somewhere in between the polar positions presented to us. As discussed in our

Phase I decision and in our Order Denying Motions in Limine, we were not fully satisfied with any of the methodologies. Our decision that none of the cost separation studies either accurately or adequately calculated the level of A&G costs attributable to the T&D company after the generation function was shed counsels against the mechanical application set forth in the Company's Phase II proposed update. This is not to say, however, that no adjustment to the T&D A&G amount established in Phase I is warranted at this point given the Company's elimination of the Maine Power business unit.

As we noted in our Order Denying Motions in Limine, the Company's elimination of Maine Power represents a significant change in the Company's corporate structure. In its original cost separations study, the Company assigned non-directly assigned A&G costs between the utility and Maine Power by applying a variety of allocation factors, including revenues, expenses, plant investment and employee levels. The application of these factors resulted in a \$3,923,000 of A&G costs being allocated to Maine Power. Reallocating all of these costs back to the T&D company means that although the Company eliminated its generation functions, which accounted for one-third of its revenues, it only was able to eliminate about 2% of its A&G costs. We do not accept the Company's proposition that these costs are entirely unavoidable and by necessity must be absorbed by the T&D company.

As we noted recently on several occasions, A&G costs are neither entirely fixed nor entirely variable in these situations where a utility either adds or eliminates a function. The question then becomes how much of the A&G costs allocated to Maine Power should be considered fixed and transferred to the T&D utility.

In 97-596, we concluded that it was reasonable to assume that BHE could avoid approximately three-quarters of its non-plant A&G costs allocated to generation when generation function was eliminated; the other one-quarter of generation-related non-plant A&G costs could not be avoided in the rate effective period. It is reasonable to assume that CMP can achieve similar savings of costs that were otherwise allocated to MainePower. We, therefore, will decrease the Company's proposed adjustment to revenue requirements by 75%, or increase expenses by \$980,750. In making this adjustment, we agree with CMP's response to Mr. Dittmer that accounting for savings from the proposed merger with Energy East is not an issue in this case.

As part of its proposed cost separations adjustment the Company also recommended to decrease expenses by \$607,468 and decrease rate base by \$2,691,100 to reflect the fact that CMP will cease operations at the North Augusta Office Annex as a result of the elimination of Technical Services. In our Phase I Order, we found that it was unlikely that CMP could reduce its A&G plant-related expenses during the rate year and therefore made no assigned A&G plant to the T&D generation function. We accept the adjustment with the recognition that our original conclusion that A&G plant costs could not be eliminated through the rate year may have been overly pessimistic, resulting in an overallocation of costs to the T&D function.

The Company, as part of its MainePower adjustment, proposed to add back all of the plant investment allocated to MainePower. Although the elimination of the North Augusta Annex raises some question about our decision that A&G plant could not be eliminated in the short run, given the Company's apparent aggressive

attempt to cut costs through elimination of the North Augusta facility, it is reasonable to allocate back to the T&D company \$4,345,000 of A&G plant allocated to MainePower based on our belief that further A&G plant cuts would be extremely difficult to achieve.

Finally, the Company has proposed that \$481,785 of Energy

Trading and Marketing costs be allocated back to the T&D company to recognize the fact that the services of this group will be needed for some time after March 1, 2000 to settle all power supply and energy trading issues that relate to CMP's integrated utility load serving obligations. These costs represent one-third, or four months of, a full year's expenses. No party has specifically challenged this adjustment. Given the current volatility in the energy market, we believe CMP's adjustment here to be reasonable and accept it.

B. <u>Employee Transition Benefits</u>

1. Overview

Employee Transition Benefits fall into two broad categories: severance benefits which are mandatory benefits under the statute and early retirement benefit enhancements (ERBE) which are discretionary. The ERBE consists of three separate programs: the Enhanced Pension Benefit (EPB); Permanent Eligibility Enhancement (PEE); and Post-Retirement Medical Benefit (PRMB). As part of its surrebuttal filing in Phase I, the Company requested that the following amounts be deducted from the FPL asset sale available value:

| ITEM | SURREBUTTAL AMOUNT |
|---|--------------------|
| Enhanced Severance Benefits | \$1.0 |
| Early Retirement Benefit Enhancements For both Pension and Post Retirement Medical Benefits | \$8.1 |
| Pension and Medical Plan Curtailment Costs Pursuant to SFAS 88 and 106 | \$5.5 |
| Reserve for NEHI to Fund Unvested Portion of Post-Retirement Benefits of Transferring Employees | \$1.0 |
| TOTAL | \$15.6 |

According to CMP, its estimate of severance benefits cost included in its Phase I filing was based upon its generation business only. Since the filing of the Phase I case, CMP has closed its MainePower and Technical Services (E-Pro) business units. In its Phase II filing, CMP has included a claim for the severance benefits associated with MainePower and Technical Services. The Company claims that the cost of the severance benefits qualify for recovery because the closure of the two business units was the direct result of retail competition. CMP proposes to recover the total severance costs over a three-year period. Another component of the employee transition costs is the Early Retirement Pension Benefit (ERPB). In the revenue requirement, CMP has included the cost of early retirement benefits paid to Technical Services employees in addition to benefits paid to employees of the generation business unit.

In its Phase II filing, the Company revised its estimates for Severance Benefits to \$2.4M; ERBE to \$10.6M and Reserve for NEHI to fund Post-Retirement Benefits to \$2.1M. The increase in both the Severance Benefit Package

and the ERBE package was primarily driven by the Company's elimination of Technical Services and MainePower.

We will discuss the Company's proposal for recovery of its former (E-Pro) Technical Services employees as well as those employees who transferred to FPL in the sections below.

2. Technical Services (E-Pro)

a. <u>Positions Before the Commission</u>

As part of CMP's recovery of Employee Transition Benefits, the Company is seeking to recover benefits associated with the Technical Services

Division. CMP has proposed to recover Enhanced Severance Payments of \$856,000 and Early Retirement Pension Benefits of \$1,874,000 over a three-year period. The benefits CMP is seeking to recover relates to severance benefits paid to the Technical Services employees. According to CMP's filling, the decision to sell Technical Services was the result of the restructuring of electric utilities.

OPA has proposed a partial recovery of the benefits CMP is seeking to recover. Specifically, the OPA recommends an allocation of the transition costs to non-jurisdictional activities since not all of Technical Services work related to Maine public utility jurisdictional activities. In determining the non-jurisdictional portion, OPA applied the ratio of the percent of Technical Services costs billed to third parties during 1998.

In the Bench Analysis, the Advisory Staff took the position that CMP was not entitled to a full recovery of the E-Pro transition costs and recommended that only 21 percent of the transition should be recovered from

ratepayers. This 21 percent was derived from the percentage of Technical Services costs that were charged to generation activities during the period 1996 through 1998. The Advisory Staff explained that the 21 percent recovery properly allowed for the generation-related work that was no longer necessary. Advisory Staff stated that closure of Technical Services was not related to restructuring as asserted by the Company in its filing. The decision rather, was the result of the Company's assessment that Technical Services no longer fit strategically in CMP's business plans. The Advisory Staff used the 21 percent allocator was to reflect the categories of work performed by Technical Services. In addition to generation-related work, Technical Services did work for T&D operations as well as work for entities not affiliated with CMP. The Bench Analysis notes that the T&D utility will continue to require the services that Technical Services used to perform, and that those costs remain in the revenue requirement. Another fact discussed in the Bench Analysis is that the majority of Technical Services employees did not lose their jobs, but were hired by the new owners of Technical Services.

In its Response to Intervenors Testimony and Bench
Analysis, CMP claims that the Advisory Staff's contention that the decision to sell
Technical Services was a result of a change in business strategy is "unsupported by
any facts in the record of this proceeding." CMP also explains that according to
Commission Rules, the terminations are presumed to be related to restructuring since
they occurred between January 1, 1998 and March 1, 2000. The Company, however,
admits that it will continue to need T&D engineering work, and that those services can

be acquired more cheaply on a contract basis than by maintaining Technical Services as a division.

b. Analysis and Conclusion

The decision of what amount of the transition benefits associated with Technical Services should be allowed in the T&D revenue requirements is linked to whether the layoffs and hence the transition costs resulted from the State's move to retail access to generation services.

CMP claims that the Advisory Staff's statement that CMP sold Technical Service because it no longer fit strategically into CMP is unsupported. At the technical conference, however, Company witness Dumais in response to the question of why E-Pro was sold, Company witness Dumais testified:

Let me just point you -- I'll answer, but let me also point you to a data request. IECG 01-04. The Technical Services business unit provided significant services to CMP's generation function. So, after we divested, CMP Group made a decision that the Technical Services group was no longer an entity that fit strategically into where CMP Co., actually CMP Group, was going. So, that's why we sold out.

August 10, 1999 Technical Conference Transcript Pages Z-123 and Z-124.

CMP argues that the sale of generation assets resulted in a significant loss in economies of scope and economies scale for Technical Services.

The E-Pro Technical Services Division, which CMP eliminated through the sale to former E-Pro employees, consisted of 39 employees. 36 of those employees went to work for the new E-Pro. As the adjustment proposed by the Advisory Staff shows, 79 percent of Technical Services operations were non-generation related. CMP has retained in T&D revenue requirements the E-Pro costs allocated to the T&D function on the theory that such functions will still be necessary. Given the size of the E-Pro

division and the small amount of costs attributable to generation, we do not believe that it was necessary to eliminate the entire E-Pro division in order to eliminate the generation-related costs. We therefore conclude that it would be improper to treat the elimination of all E-Pro positions as being caused by the sale of generation assets. We agree with the Advisory Staff that 21 percent of the transition is the appropriate amount for CMP to recover as restructuring related costs from its T&D ratepayers.

3. <u>FPL</u>

a. Positions Before the Commission

As part of its Phase II filing, the Company requested that it be allowed to recover in rates all costs for the Early Retirement Benefit Enhancements (ERBE) including the Enhanced Pension Benefit (EPB), Permanent Eligibility Enhancement (PEE) and Post-Retirement Medical Benefit (PRMB) for all employees who transferred to FPL. The Company in its filing noted that while under the terms of the Asset Sale Agreement, employees who transferred to FPL would receive recognition of their CMP service under FPL's benefit plans assuring that there would be no disruption in benefit accruals for employees who continue their careers at FPL, transferring employees would be protected only as long as they were employed by FPL. The Company argues that given the uncertainties associated of continued employment with an unregulated entity, that provision of benefits to transferred employees was justified. In addition, the Company notes that if employees transferring to FPL were not allowed the same protection as those who chose to retire, an incentive would have inadvertently been created to retire instead of continue employment with FPL.

In compliance with the Commission's Phase I Order, the Company submitted a copy of its Memorandum of Understanding with the Union, which represented its generation-related employees, the International Brotherhood of Electrical Workers (IBEW or Union), regarding the provision of employee severance benefits. The Company acknowledges that recovery of EPRB costs was not a condition of the payment of benefits.

In the OPA's response to the Company, OPA witness Jim Dittmer argued that in light of the tight labor market as well as the Company's claim of relatively low wages, it is questionable whether the Company should recover any termination benefits beyond those mandated by the Restructuring Act. Mr. Dittmer, however, did not recommend that the Commission reverse its prior decision to allow recovery for enhanced benefits for laid off employees. He did recommend, given the circumstances cited above, that ratepayers not be required to fund the costs of the ERPB for employees who transferred to FPL. Mr. Dittmer noted that it was difficult to envision any undue harm for such employees since such employees were entitled to have their years of service transferred to FPL for purposes of calculating pension and PRMB benefits. Mr. Dittmer also argues that providing the ERPB to all employees made continued employment with FPL less attractive and, thus, provided a disincentive for continued employment rather than an incentive as argued by CMP.

The Advisory Staff in its Bench Analysis separately analyzed the pension and enhanced medical benefit issue and made differing recommendations based on its analysis. With regards to the EPB and PEE costs the Advisory Staff noted the following language of the Commission's Phase I Order:

Whether the costs associated with the ERBE program are ultimately recoverable from ratepayers may be affected by the agreement(s) between the Company and the International Brotherhood of Electrical Workers (IBEW) at the time we approved the Company's plan. Therefore, we will require CMP to provide a copy of the signed agreement(s) to us during the Phase II portion of this proceeding. The Company and the IBEW may also provide any other information related to the intent of the parties regarding Commission approval of the Plan. Among other matters, we wish to know whether Commission approval of the recovery of costs associated with the Plan was a requirement for the agreement to take effect.

Phase I Order at 24.

Based on its reading of the Memorandum of Understanding between the Company and the IBEW which did not make receipt of the EPB and PEE benefits contingent on ratepayer reimbursement, the Staff recommended that ratepayers not be required to bear the costs of the EPB and PEE benefits packages for workers who were transferred to FPL. The Bench Analysis reasoned that since transferred workers would receive full credit for service that payment of the EPRB was not necessary to protect transferred employees from undue harm. The Bench Analysis reasoned that its approach would not have provided transferred workers with a disincentive to accepting employment with FPL since ERBE benefits would not extend to workers who were transferred to FPL but who refused employment.

The Bench Analysis reached a different conclusion, however, regarding the PRMB package. The Staff first noted that the Commission specifically allowed CMP to present additional evidence as to what additional benefits employees who transfer to FPL will receive as a result of the PRMB and whether these benefits are necessary to prevent employees who transfer from being unduly harmed.

As part of its Phase II filing the Company clarified that the PRMB package allowed employees to participate in the Company's medical program after retirement if their age and years of service equal 70 as of December 31, 1998. Under the Company's existing medical benefits program an employee would be eligible for benefits if upon retirement he met the "modified rule of 85" (55 years of age with 30 years of service with a sliding scale for service as the employee ages). The FPL post-retirement medical package was based on the same modified rule of 85.1 Under the terms of the Asset Sale Agreement (ASA), CMP was required to transfer to FPL funds for FPL's recognition of CMP service for purposes of determining eligibility for post-retirement medical benefits. Since such payments were necessary to ensure that employees who transferred were in as good a position with their new employer as they were with CMP, the Commission allowed the Company to recover such costs from the asset sale proceeds. Phase I Order at 76. During the discovery phase of this case, the Advisory Staff learned that FPL did not give credit for employees who received the PRMB and that the amount that CMP transferred to FPL for FPL's post-retirement coverage under medical benefits would have been higher were it not for CMP's PRMB. Therefore, the Advisory Staff recommended that although the PRMB package, which provided additional benefits to transferred CMP employees, was not itself necessary to prevent undue harm, CMP should be allowed to recover the costs that CMP would have otherwise had to pay FPL for recognition of service for post-retirement medical benefits.

¹ **Examiner's Note:** CMP was requested to confirm this fact as part of its response to the Bench Analysis. CMP neither confirmed nor denied this fact in its filing. We have taken CMP's silence as confirmation. CMP should indicate in its exceptions whether this statement is in error.

CMP responded that the Advisor's recommendation was based on a misinterpretation of the Commission's Order. Citing sections of the transcript from the Commission's deliberations of the Phase I Order, the Company argues that the Commission did not intend to disallow recovery of the cost but rather wanted to review the agreement between CMP and the IBEW to make sure there was nothing in the agreement to cause it to reach a contrary result. The Company claims that:

the Advisors, however, twist the Commission's desire to review the agreement between CMP and the IBEW around 180 degrees; in other words, they suggest that the Commission determined that, if the labor agreement did not condition payment of the benefits to employees on ratepayer reimbursement the Commission, therefore, would not allow recovery of these costs from ratepayers.

In support of its position, the Company provided a detailed chronology of the development of its Employee Transition Plan noting the following five objectives which went into developing the plan:

- to ensure that any employee who transferred to a buyer of generation assets could do so with full credit for CMP service;
- to provide the five mandatory benefits to <u>any employee</u> who was displaced;
- to protect the retirement benefits of employees who were late in their careers:
- to ensure that the divested assets' value was maximized by providing incentives for employees to move with the assets; and,
- to effectively manage the costs of the ETP.

The Company also argued that if extended benefits were only offered to employees who were laid off, as proposed by the Advisory Staff, there would

have been a perverse incentive for employees who wished to receive such benefits to intentionally blow their interviews with FPL to ensure that they did not receive an interview.

The IBEW, through Robert Dodge, Assistant Business Manager, also responded to the Bench Analysis. Mr. Dodge noted that the IBEW had two major goals for Maine's restructuring legislation. One was the inclusion of certain mandatory benefits for workers who were laid off, and second was the inclusion of language that permitted the enhanced early retirement benefits in the transition plan. Mr. Dodge noted that the Union was worried that after the assets were sold that the buyer would take advantage of the experience of their members, then downsize which would prevent members from accruing benefits during the crucial final years.

b. Analysis and Conclusion

Given the controversy surrounding this issue and the dispute over the meaning of our Phase I Order, it would be helpful first to review the Restructuring Act's provisions of severance benefits, the provisions of our rules implementing these provisions, our approval of CMP's Employee Transition Plan and our Phase I Order. Section 3216 of the Act provides that each investor-owned utility must, prior to the start of retail access, develop a plan which provides for retraining, the retention of fringe benefits, and the payment of 2 weeks' pay in severance benefits for each year of full-time employment for workers who were "laid off" due to retail competition. The statute also states that the plan may include provisions for providing early retirement benefits. 35-A M.R.S.A. §3216(2). Finally, the statute contains the following language:

Cost recovery. The commission shall allocate the reasonable accrual increment cost of the services and benefits required under this section to ratepayers through charges collected by the transmission and distribution utility.

35-A M.R.S.A. § 3216(5).

On March 12, 1998, we approved CMP's employee transition plan finding that it was consistent with the requirements of Section 3216. In making this finding, however, the Commission specifically stated that:

We have reviewed CMP's proposed plan and find that it is consistent with the statutory requirements of Section 3216. This finding should not be construed as a finding that all of the costs associated with the proposed Plan will be recovered from ratepayers pursuant to Section 3216(5). While Section 3216(5) requires recovery of the reasonable costs of those benefits mandated by the statute from ratepayers, recovery of the costs of any benefits which exceed the statutory requirements will be determined either in the rulemaking on this issue or in an appropriate ratemaking proceeding.

Central Maine Power Company, Request for Approval of Employee Benefits Plan,

Docket No. 98-050, Order (Mar. 12, 1999). Our subsequently adopted rule on

employee benefits provides that an electric utility employee transition plan may include

provisions for the portability of accrued retirement benefits, early retirement benefits and

other discretionary benefits. MPUC Rules, ch. 303 § 3(B).

In our Phase I Order we set forth the "undue harm" standard to determine whether discretionary benefits should be recovered from ratepayers.

Under the undue harm standard we concluded that it was reasonable to require ratepayers to pay for benefits beyond those required by Section 3216 where the utility has demonstrated that its employees will be unduly harmed if additional benefits are not provided. We believe this undue harm standard is satisfied and ratepayer recovery

warranted for costs associated with the EPRB program for those employees who were actually laid off as a result of CMP's asset sale. In *Bangor Hydro-Electric Company, Request for Approval of Employee Transition Plan for Benefits and Services,* Docket No. 98-700, Order at 3 (Mar. 30, 1999), we held that the term "laid off" within the context of the mandatory benefits provisions, did not cover employees who were transferred to the new owner of the generation assets. We would not view these employees who are transferred but do not accept such transfer as being "laid off" for purposes of deciding whether the payment of discretionary benefits should be paid by ratepayers.

Consistent with our undue harm standard and the provisions of Chapter 303 which allow for ratepayer payment of costs associated with portability of benefits, we allowed the Company to deduct from the asset sale proceeds the amount paid to FPL at the time of closing for costs. At the time of the Phase I decision this costs was estimated to be \$1.0 million. The actual cost based on the actuarial calculations performed at closing was \$2.2 million. Under the terms of the asset sale agreement, FPL was not required to give service credit for their medical retirement benefits program, and CMP was not required to pay for such credit, for those employees who accepted CMP's PRMB package. In response to an Advisory Staff's Bench Analysis, CMP, as clarified by later data responses, had calculated this amount to be \$2.1 million. We agree with the Bench Analysis that portability of service credits for medical retirement benefits was necessary to prevent undue harm to employees who transfer. Therefore, we conclude, regardless of whether it was necessary to provide enhanced post-retirement medical benefits, that ratepayers should pay for those costs otherwise allowable and avoided by CMP's enhanced benefit package.

Which leads us now to the essential question before us: whether it was necessary to provide the EPB, PEE and enhanced PRMB to employees who transferred, including those who were offered employment and refused, to FPL to prevent undue harm. Both the Company and the IBEW identify the harm targeted by the enhanced programs as the increased risk that transferred employees will lose their jobs in the unregulated competitive generation market. While we recognize there is a risk that FPL will curtail its Maine operations it cannot be said with certainty that at some future point, due either to changes in the wholesale generation market, technological changes, or due to the shift towards incentive regulation, that CMP itself would not have modified its generation operations resulting in lay-offs of generation-related employees. We, therefore, do not believe that the undue harm standard has been satisfied by this possible future harm and therefore the ERBE costs for transferred employees, other than the PRMB costs discussed above, should not be recovered from ratepayers.

Even if we were to accept the additional harm described by the Company and the Union, we do not believe it to be appropriate to require ratepayers to pay for enhanced benefit costs other than PRMB avoided costs discussed above. In coming to this conclusion we believe that the remarks of Mr. Dodge of IBEW are particularly on point. In concluding his remarks, Mr. Dodge noted:

In our view, CMP has provided Union members with well-earned and well-deserved benefits and the Company should be able to recover the costs of these benefits from its customers who have benefited both from our long years of excellent service and from the high price FPL paid for the generation assets, a price that our members helped to create by operating the generating assets very effectively.

We agree with Mr. Dodge that ratepayers have benefited from the efforts of CMP's generation-related employees. We also believe, however, that CMP's shareholders have also benefited from such efforts. Such benefits would include increased profitability between rate cases and during the current ARP, and also the increased value shareholders themselves have recognized as a result of the asset sale. Therefore, we would not view it as unreasonable to require shareholders to fund the payment for discretionary benefits for their long-time loyal employees even if such costs could, as a matter of discretion, be included in rates. It is in this discretionary context that we asked the Company to provide its agreement on the IBEW discretionary benefits. The agreement provided, clearly does not condition payment of benefits in rates. Through our decisions here or in our Phase I Order we have allowed the Company to recover approximately \$7.2 million, either directly in rates or through the application asset sale proceeds, from the Company's ratepayers. See Examiner's Exhibit No. 1, attached. We, therefore, believe that it is reasonable to require the Company's shareholders to fund the EPB and PEE costs of \$4.4 million and \$1.6 million, as well as the \$300,000 in remaining PRMB costs, for those employees who transferred to FPL, and that such an allocation would represent a fair sharing of the overall cost of employee severance benefits paid to CMP's long-time employees who were either laid-off or transferred as a result of restructuring.

C. <u>Amortization and Deferrals</u>

OPA witness James Dittmer recommends that the recovery period of certain CMP deferred costs should be longer than the recovery periods recommended by the Company. Determination of the recovery period for deferred expenses is a

matter left to the discretion of the Commission in setting just and reasonable rates, since in a present value sense ratepayers and shareholders should be indifferent. In choosing recovery periods, the Commission must balance considerations such as the total change in revenue requirement, the nature of the expense deferred, and the period over which ratepayers will benefit from the deferred expense.

1. <u>Ice Storm Damage Expense</u>

CMP deferred \$50.7 million in incremental costs as a result of the 1998 ice storm service restoration effort. The Company received approximately \$19.6 million from the Department of Housing and Urban Development as federal disaster relief funds in reimbursement for costs incurred to repair the ice storm damage. CMP also reduces the total deferred expense by \$800,000 received by the Company from Bell Atlantic as reimbursement for line clearance restoration work performed by CMP on behalf of Bell Atlantic. A dispute remains between CMP and some independent telephone utilities for reimbursement of CMP for line clearance work performed on behalf of the independent telephone companies. CMP is working to resolve the dispute and hopes to receive monetary reimbursement from the independent telephone companies in the future.

CMP proposes to recover the approximate \$34 million of deferred ice storm restoration costs over two years, a recovery period suggested by the Commission in the Phase I Order. Mr. Dittmer recommends a five-year recovery period, pointing out that the amount of federal reimbursement was expected to be higher when the Commission decided Phase I. Mr. Dittmer asserts that the revenue requirement impact of a two-year recovery period amounts to over \$18 million annually, an amount

significantly larger than the annual amount anticipated at the time Phase I was decided. Mr. Dittmer also argues that a two-year recovery is contrary to Commission precedent regarding significant storm damage expenses, specifically the recovery of the April 1987 flood expenses (a ten-year period). Mr. Dittmer accepts that all parties desire to recover such costs in a reasonably short period of time and believes that a five year recovery period, which produces an approximate \$7.3 million annual revenue requirement impact, better achieves all objectives.

CMP responds to Mr. Dittmer that the Commission should allow the quickest recovery possible that does not result in adverse rate impacts. CMP argues that an overall 10% price reduction could still result even with a two-year recovery period of deferred ice storm expenses. Consequently, in CMP's view, a two-year recovery period would not produce unacceptable rate impacts.

Intergenerational equity concerns leads us to find that a two-year recovery period of such significant storm damage is not fair to ratepayers. However, the federal disaster funds mitigate the impact of the total recovery sufficiently to shorten the recovery period compared to the ten-year amortization 1987 flood expenses. We find that a five-year recovery period achieves a more reasonable rate impact without lengthening the recovery period unreasonably. Given the current uncertainty as to the rates for standard offer service in CMP's territory, the reduced rate impact of a five-year recovery period will also help ensure that ratepayers will achieve an immediate rate benefit from electric restructuring. We also direct CMP to adjust the deferred amount for any reimbursement received from the independent telephone companies if such reimbursement is known with sufficient certainty to include in the Phase II(B) update. If

not included in the Phase II(B) filing, CMP should defer any reimbursement from the independent telephone companies until the next time T&D rates are adjusted and the reimbursement can be factored into the recovery.

2. DSM Deferred Costs

Historically, DSM "hard costs" have been deferred in between rate changes. Upon a rate change, the deferred hard costs have been recovered in rates over a ten-year period. In addition to hard costs, CMP incurs "soft" or ongoing costs that are administrative in nature or associated with DSM without determinable savings. With each rate change, an ongoing level of soft DSM costs were reflected in rates. CMP was permitted, however, to defer the difference between the actual amount of soft DSM costs incurred from the amount that was reflected in rates. CMP proposes no change in the recovery of hard costs incurred prior to 1999, all of which are already reflected in rates. For projected 1999 DSM hard costs, CMP proposes a three-year amortization period. For the reconcilable, or soft DSM costs, projected to be unrecovered at March 1, 2000, CMP also proposes a three year amortization period. CMP's reasons that the relatively short recovery period will occur with a 10% overall rate decrease, such that the short recovery period avoids adverse rate impacts.

Mr. Dittmer argues that CMP has not justified a departure for the typical ten-year recovery period of the 1999 hard costs. Mr. Dittmer also argues that a three-year recovery period of the reconcilable DSM costs produces unacceptable rate impacts such that the recovery period should be extended to five years. The reconcilable DSM costs are projected to be \$16.8 million as of the beginning of the rate year. Mr. Dittmer concedes however, that if updates in this proceeding support the

conclusion that retail customers are likely to experience significant savings over current rates, then at that time, he could accept a three-year amortization period for the reconcilable DSM costs.

The revenue requirement impact of CMP's proposed three-year amortization of 1999 DSM hard costs is slightly over \$1.0 million. The revenue requirement of the ten-year amortization of pre 1999 hard costs is approximately \$1.4 million. While we agree with Mr. Dittmer in principle that such hard costs have been and should otherwise remain to be recovered over ten years, the amount is too small to justify a separate ten-year recovery period. We will permit CMP a recovery period for its 1999 DSM hard costs over the same period as we allow for the reconcilable DSM costs.

The rate impact of whether the reconcilable DSM costs (plus the 1999 hard costs) results in unacceptable rate impacts is a closer question. We will accept Mr. Dittmer's implicit alternative recommendation that we wait until the later update phase to choose between the three and five-year recovery period when we can better assess the actual rate impacts.

3. <u>Deferred Liabilities for the Post-Recovery Period</u>

Mr. Dittmer recommends that the Commission order CMP to create a deferred liability upon termination of the recovery periods for CMP's deferred ice storm and DSM expenses.² Even assuming Mr. Dittmer's longer recommended recovery periods of five years, CMP's revenue requirement would be reduced by approximately \$11 million at the end of five years. CMP objects to Mr. Dittmer's

² Alternatively, Mr. Dittmer recommends that the Commission order a rate reduction of the revenue requirement reduction brought about by termination of the deferred expense recovery periods.

recommendation because it amounts to single issue ratemaking, that could be justified only if CMP is overearning at the time the recovery period terminates. As there is no basis to decide now that CMP will be overearning when the recovery periods terminate, CMP asserts that Mr. Dittmer's proposed "regulatory mechanism" to remedy overearnings is not proper and should not be adopted.

While we agree in principle with Mr. Dittmer, that deferral removes these category of expenses from the effects of regulatory lag normally encountered between rate cases, and therefore equally justifies a deferral of the rate impact of the termination of the deferred expense recovery period, we expect either a traditional rate case or an incentive ratemaking proceeding for CMP before the termination of the deferred expense recovery periods. The termination of the deferred expense recovery periods could be factored into a productively offset or as a negative exogenous cost as part of a rate cap plan, or the recovery period could be adjusted as part of setting new rates, or could be factored into an attrition adjustment. Accordingly, we see no need to adopt Mr. Dittmer's recommendation at this time.

D. Authority to Defer Additional Expenses

In its Phase II filing, CMP requested Commission approval of several accounting orders. Specifically, CMP seeks to defer the effect of changes in NEPOOL prices and tariffs occurring beyond the final update in this proceeding. CMP also seeks to defer any severance payments occurring after June 25, 1999 made to employees terminated due to retail competition.³ Finally, CMP requests authority to defer costs

³ The Phase I Order authorized deferral of severance costs calculated through June 25, 1999.

expected to be incurred in the cleanup of transformers pursuant to L.D. 665, passed in the most recent legislative regular session.

Mr. Dittmer does not oppose the Company's request to defer expenses related to the transformer cleanup. He does oppose CMP's request to defer changes in NEPOOL prices, and costs related to post-June 25, 1999 severance payments. In addition, Mr. Dittmer recommends termination of the currently approved deferral accounting of CMP's electric life program (ELP).⁴

1. NEPOOL Price Changes

Mr. Dittmer opposes deferral accounting for NEPOOL costs because, in his view, CMP did not demonstrate that such costs are likely to be significant enough to warrant such treatment. In addition, Mr. Dittmer argues that there are significant offsets to any increased NEPOOL costs, such that CMP's earnings will not be adversely affected. CMP explains that Mr. Dittmer's objection is off point. The Company argues that its deferral request is to avoid the possibility of multiple price changes in any one year, in order to capture the effect of changes in FERC regulated transmission rates without the need to change retail rates at the same time FERC changes transmission rates. CMP explains that pursuant to FERC Order No. 888, retail end use customers must take transmission service directly under the FERC-approved open access transmission tariff (OATT) once retail access occurs. Moreover, the OATT that will be effective on March 1, 2000 will be replaced with a new OATT rate on June 1,

⁴ Mr. Dittmer also proposes the termination of deferral accounting for its rate effective period DSM program. He cites a data response from CMP that agrees to this termination. As CMP's comments and response to intervenor testimony did not object to Mr. Dittmer's recommendation nor question his interpretation of CMP's data

2000. CMP states that its request for deferral is an accommodation for having one price change per year for retail customers.

The Commission has opened an Investigation of Retail Electric

Transmission Services and Jurisdictional Issues, Docket No. 99-185. That investigation
has confirmed the validity of CMP's statements concerning FERC's jurisdiction and
FERC's timetable for retail transmission rate changes. We agree with CMP that price
changes should be made only once a year. We will wait, however, until further
developments in the Docket No. 99-185 investigation, for instance, whether this
Commission will allocate costs between transmission and distribution, effective with
June FERC transmission rate change, before we decide whether and what deferral
orders are necessary to account for a once-a-year price change policy.

2. <u>Severance Payments after June 25, 1999</u>

Mr. Dittmer opposes deferral of severance payments to terminated employees made after June 25, 1999, because he argues that CMP has not demonstrated that such severance payments are likely to be significant enough to warrant deferral. He argues further that any severance payments for terminated employees should be offset by a resulting reduction in labor costs.

We agree with CMP that 35-A M.R.S.A. § 3216(5), enacted by the Restructuring Act, requires the Commission to "allocate the reasonable accrual

increment cost of "severance benefits to ratepayers through T&D rates. As CMP is statutorily authorized to seek recovery of such severance benefit costs in rates, it seems proper to permit CMP to defer these costs for accounting purposes. It does not make sense to require CMP to expense such severance costs when incurred and yet permit CMP to later seek recovery of those costs. Therefore, we will authorize CMP to defer the severance benefit costs incurred subsequent to June 25, 1999 and otherwise authorized for recovery by our Order here. Our view is that to "allocate the reasonable accrual increment cost of [severance] benefits" means that severance benefits should be offset by reduced rate year labor costs, as Mr. Dittmer suggests. Accordingly, CMP's deferral of severance costs should be on a net-of-labor cost savings basis.

3. ELP Costs

Mr. Dittmer asserts that deferral accounting of ELP program costs should be eliminated because such costs have not fluctuated greatly and thus is no longer warranted. We agree with CMP that the nature of the ELP program costs and revenues causes us to continue the deferral accounting, even accepting the factual validity of Mr. Dittmer's argument. Because of the social ratemaking nature of the ELP program, we wish to assure that customers only pay for costs that actually are incurred and that shareholders receive recovery for any costs that are incurred.

E. Attrition

1. Growth of Expenses

a. Background

In Phase I of this proceeding, we undertook an extensive review of attrition as it was expected to effect increases in CMP's costs from the 1996

test year to the rate year. With regard to O&M expenses, we increased CMP's test year expenses which were not otherwise projected to rate year levels by the Company's forecasted growth due to inflation less a one percent annual productivity offset. We also adjusted certain expenses to account for growth in the number of customers. In the current Phase of this proceeding, CMP has proposed to update the rate of inflation and the growth in customer numbers. In addition, CMP has sought to separately adjust payroll expenses, medical insurance expense and pension expense to rate year levels rather to include them as part of the overall growth adjustment as was done in Phase I.

In the following paragraph, we address the Company's proposals to separately adjust payroll and medical expenses and the arguments raised in opposition to those proposals. Consistent with our decision to recognize actual medical insurance premiums, as discussed subsequently, we have accepted he Company's update to reflect the reduced level of pension costs for the rate year. We also accept the updates to reflect adjusted inflation levels customer growth.

b. <u>Payroll Expense Adjustment</u>

i. Positions Before the Commission

In CMP's Phase II filing, the Company proposed to increase its O&M payroll expense by \$6.627 million to recognize actual and projected cost increases through the rate year. CMP adjustment differs from the manner in which the Commission decided the recovery of increases in payroll cost through the rate year in Phase I of this docket. In the Phase I proceeding, the O&M payroll expense was included in the total O&M expense amount to which an attrition growth factor (inflation less productivity) was applied. CMP argues that the application of the attrition factor would not allow it to fully recover its payroll costs. As a result, CMP has proposed an adjustment to separately escalate payroll expenses at an annual rate of 3 percent. In

support of its position, CMP asserts that its payroll costs per employee have been increasing at a rate in excess of 3 percent per year and that employee levels have remained constant.

The OPA is opposed to the adjustment made by CMP to reflect the 3 percent annual increase in payroll expense. As stated by OPA witness Dittmer:

... in Phase I of this docket, some elements of CMP's T&D cost of service were specifically projected or estimated for the rate year. However, for "all other" O&M expenses the Commission approved a methodology for developing an attrition adjustment wherein a recent-actual/DRI-forecasted GDPPI-growth-rate-less-productivity-offset factor was applied to the "all other" category of O&M expenses to arrive at estimated rate year levels. In Phase I CMP proposed, and this Commission accepted, including labor and health insurance costs in the "all other" category of O&M expense. Accordingly, I believe it is equitable and consistent with the Commission's Phase I order to apply a general-inflation-less-productivity-offset factor to an "all other" category of expenses that includes labor and medical insurance.

In addition, the OPA points out that CMP should not be permitted to selectively adjust cost of service components that the Company believes will grow at a rate higher than the attrition factor. According to the OPA, due to the abbreviated review period, little is known about the other components of CMP's O&M expenses to enable a conclusion to be made about the growth in CMP's costs.

In the Bench Analysis, the Advisory Staff disagreed with CMP's adjustment to increase payroll expense using the 3 percent escalation rate. The Advisory Staff explained that the attrition analysis considers costs that grow at rates that are both above and below the rate of inflation. Therefore, removing certain cost components to reflect a different growth rate would misstate the overall level of attrition. The Advisory Staff provided an analysis which showed that CMP's O&M expenses had

actually declined for the 1996 to 1998 period. Also, the Advisory Staff points out that CMP's analysis, which was used to demonstrate the inadequate cost recovery if the Commission's decision in Phase I were applied, assumes a constant level of employees. Advisory Staff concludes that by not capturing the decrease in employee levels, CMP wage claim is overstated.

CMP, in response to OPA and the Advisory Staff, presents its own analysis of the trend in O&M expenses. CMP criticizes Advisory Staff's analysis for not including FERC Account No. 935; for not removing all transmission-related expenses for the rate year; and not considering the impact of removing expenses related to the wholesale/retail function. According to the Company's analysis, the trend in O&M expenses was a growth rate of 2.11 percent, and CMP claims this directly contrasts the information presented in the Bench Analysis.

ii. Analysis and Conclusion

In the Bench Analysis, the Advisory Staff presented an analysis that showed that the trend in CMP's non-labor O&M is less than the rate of inflation. CMP has attempted to show that the data presented by the Staff are flawed and lead to the wrong conclusion about its cost trend. However, when the Advisory Staff's analysis is revised for the three specific criticisms that CMP outlined in its Comments in Response to Intervenor Testimony and Bench Analysis, the conclusions reached by the Advisory Staff are still valid. The primary reason CMP's analysis results in a trended growth rate of 2.11 percent is its inclusion of Outside Services. Both OPA and the Advisory Staff identify the fact that the Company incurred large non-recurring costs in this category of expenses to prepare for the Year 2000 information system problem and to prepare for retail competition. In fact, CMP admitted it has had large expenditures in this area and that the expenditures will not continue in perpetuity. The inclusion of Outside Services by CMP is the biggest difference in its analysis in comparison with the Advisory Staff's analysis. Since the 1998 Outside Services

expenses are not reflective of the normal ongoing level of expenses, it should be removed from the analysis because it creates a distortion of the cost trend. Another reason why Outside Services should be removed is that even if one recognized the costs related to the preparation for Year 2000 and competition as recurring costs, those costs would not be incurred at the 1998 level. Hence, the cost trend will be affected.

A second area where CMP's analysis is flawed is in its assumption that employee levels have remained constant at the 1996 level, when, in fact, they have declined. CMP's analysis compares the cumulative payroll increase through the rate year based on the factor allowed in the attrition analysis and its 3 percent growth rate. The Company then concludes that the attrition study method would result in an inadequate recovery of payroll costs. However, since the payroll costs based upon the 3 percent projection is based on a constant level of employees, rather than reflecting decreases in employees that have occurred, the results overstate the level of payroll growth.

It is also important to keep in mind that as a general matter attrition looks at a broad category of costs and applies an overall growth rate to all cost items in the category. In this analysis, then, CMP has decided to separate a cost whose stated rate of growth is higher than the attrition factor. When properly analyzed, however, that rate of growth less than the stated growth rate.

In view of these facts, a final concern with CMP's proposal to separately adjust payroll expenses is one raised by the OPA. The OPA notes that actual 1998 plant additions fell well below those incorporated in the original attrition analysis in Phase I of this proceeding. Recognizing the reduction in plant additions would reduce depreciation expense, return requirements and taxes. This is further evidence of the problems encountered when attempting to selectively update certain items which fall outside the trends originally expected in the overall level of costs.

Given CMP's cost trend, we do not believe it is appropriate to separately remove payroll expenses from the attrition analysis and to separately escalate those expenses as done by CMP. We have removed the Company's payroll adjustment of \$6.6 million and included payroll in the O&M expenses included in the attrition analysis.

c. <u>Medical Insurance Expense</u>

i. Positions Before the Commission

cMP proposed an adjustment to increase its O&M expenses by \$1.5 million to recognize actual and projected cost increases through the rate year. Similar to the adjustment to payroll expenses, CMP's adjustment to medical expenses also differs from the Commission's decision in Phase I of this proceeding. In Phase I, medical expenses were included in the attrition analysis to which the attrition factor was applied. According to CMP, increases in medical insurance will grow at a rate higher than that which is reflected in the attrition analysis. As a result, it is necessary to separately adjust medical expenses to allow the Company to fully recover its costs. In its filing, CMP proposed an adjustment to escalate medical expenses by 9 percent annually through the rate year. CMP's 9 percent escalation rate was based upon two studies which indicated employers' expectations of the growth in medical expenses.

Both the OPA and the Advisory Staff's Bench
Analysis opposed CMP's escalation of medical expenses. The OPA addressed its
concern about CMP escalation of costs in conjunction with its discussion of the payroll
cost escalation. The OPA discussion of the cost escalation issue has been summarized
in our discussion of payroll expense in this report, and thus, it will not be repeated here.

According to the Bench Analysis, CMP's adjustment was not properly supported. The Company had based its adjustment on surveys of

employers' expectations without any explanation of the cause for the increases or whether they applied to CMP.

In CMP's Response to Intervenor Testimony and Bench Analysis, CMP presented a report from ASA, Inc. which concluded that CMP can expect actual health care cost increases of 4 percent in 1999 and 7.5 percent in 2000. CMP states that the combination of the two expected cost increases results in an average medical trend rate of 5.75 percent through 2000. As a result, CMP revised its proposed adjustment to medical expenses downward by \$349,000.

ii. Analysis and Conclusion

CMP has provided data which is intended to show that its medical costs are increasing at a rate higher than that which would be allowed from application of the attrition factor. One of the points made by the Advisory Staff is that CMP used cost projections that are not specific to CMP in its trending of medical expenses. In its Response to Intervenor Testimony and Bench Analysis, CMP attempts to rectify that problem. Included in that response CMP presents a report from Actuarial Sciences Associates, Inc. (ASA) in which the method of projecting medical expenses is explained. Even though the premiums for 1999 and 2000 are known, CMP has not used those premiums as the sole basis of its revised medical expense adjustment. Instead, CMP has used trend rates to develop its medical expense adjustment. The Company used 1998 as the base year and applied trend rates of 4.0 percent and 7.5 percent for 1999, 2000 and 2001, respectively. With respect to the development of the trend rates, the Company states that the 1999 and 2000 premium increases had a major impact on the overall trend level, but does not explain how. CMP, through the ASA report, also states that it used forecasted trends from Merrill Lynch/Howard Johnson for the indemnity and prescription plans in developing the overall trend for medical expenses.

By using forecasted trends, CMP has essentially repeated the problem that the Advisory Staff identified in the Bench Analysis. It simply exchanged the 9 percent trend rate in the initial filing with 4 and 7.5 percent trend rates. Again, the Company offers no explanation of how or why the escalation trends that are contained in the Merrill Lynch/Howard Johnson data apply to CMP. Even the statement that the 1999 and 2000 premium increases had a major impact on the overall trend level creates concern about the appropriateness of the trend rate. It is important to note that the 1998 medical insurance rate was the second year of a 2-year agreement where rates were held fixed. Therefore, one can assume that 1999 increase may have been higher than usual as the medical insurance premiums were changed to reflect current rates. The Company's information offers no explanation of how the medical insurance component of the trend rate was derived. If there is a difference between the escalation rate used in the CMP revised medical expense in the Phase II filing, other than the quantification of the rate, that difference is that CMP claims to have converted a generalized trend rate to a CMP specific trend rate.

We believe that generalized overall cost trend rates are exactly the type trend that is captured in the overall inflation factor. As OPA and the Advisory Staff have pointed out, CMP should be allowed to take out specific costs that are growing at rates higher than inflation because it distorts the overall inflationary impact on the revenue requirement. As stated in the Bench Analysis:

The attrition analysis considers costs that are increasing at rates that are both higher and lower than the rate of inflation. Therefore, even if one can point to specific costs that are increasing at a rate higher than inflation, it is important to consider that there are also costs that are increasing a [sic] rate less than inflation. Hence, removing cost elements to apply a separate cost escalation misstates the overall level of attrition.

In deriving the appropriate level of medical expenses, we believe that the application of the escalation rate should be removed from the adjustment proposed by CMP. Instead, the level of medical expenses should be based on the actual known premiums for 2000.

2. Sales Forecast

a. Introduction

The Phase I Order adopted six recommendations related to the Company's sales forecast as identified in the March 1999 Bench Analysis. In its Phase II filing, the Company addressed each of the issues raised in the Order. We review each of the issues raised in the Phase I Order, and the method by which the Company addressed each issue.

b. Documentation

The Phase I Order directed the Company to provide in its forecast update more detail regarding the sales forecast results and how the forecast was developed than was contained in its December 5, 1997 filing. Order at 30-31. The Company's Phase II filing adequately satisfies the requirements of the Order regarding the need for added detail and documentation. The information and data provided in Volume 3 -- Sales Forecast was sufficient to accommodate review of the forecasting methodology relied upon by the Company and the application of the methodology.

c. <u>Average Usage per Residential Appliance</u>

CMP relied on an end-use modeling approach to forecast residential sales. This approach entails forecasting the number of residential appliances by type of appliance for each of 25 types, including a miscellaneous

category, and multiplying the number of appliances by unit energy consumption (UEC) estimates, which characterize energy use per year per appliance, to forecast residential energy sales. The Phase I Bench Analysis noted that certain of the UECs were developed from small samples, hence calling into question the reliability of the estimated UECs developed from these samples. Additionally, several of the UECs used by CMP to forecast residential sales differed substantially from UEC estimates relied upon by other New England utilities. The Phase I Order stated that "...CMP should...review available end-use estimates by appliance type to reconcile its own estimates with those relied upon by others." Order at 32.

To address the issues related to the UEC estimates, CMP conducted a comprehensive review of its UEC values (Sales Forecast, volume III-B, Exhibit 4, Attachment B; Richard Brown, "Review of Central Maine Power Residential Unit Energy Consumption Values.") The analysis conducted by Richard Brown, Staff Research Associate at the U.S. Department of Energy's Lawrence Berkeley National Laboratory, Energy Analysis Department, compared CMP's UEC estimates to estimates developed by other utilities, government agencies, and research organizations. Mr. Brown found that most of the UECs relied upon by CMP in developing its residential sales forecast were "... reasonable and compared well to UEC estimates developed by other utilities." (Sales Forecast Exhibit No. 4, Attachment B, page 5.) Mr. Brown recommended changes, however, to four of CMP's UECs -- those for water heaters, room air conditioners, televisions, and fossil fuel heating auxiliaries. CMP incorporated the changes recommended by Mr. Brown in its sales forecast update. CMP has

adequately addressed the Commission's directive regarding the UEC values used in the forecast of residential sales.

d. Residential Income Elasticity

The Company's forecast of residential sales presented in its Phase I filing included adjustments to reflect changes in the residential use of electricity resulting from changes in the real income of consumers over the forecast period. The income adjustment, however, was based on an assumed income elasticity. The Order stated that CMP should refine its income elasticity estimate based on additional research. Order at 32.

To improve its income elasticity estimate, CMP developed an econometric equation which, among other factors, related changes in residential electricity consumption to changes in real income. CMP relied on the revised estimate of the income elasticity to adjust the projected level of residential sales developed through application of the end-use methodology. CMP applied the income elasticity estimate appropriately and consistently with the manner in which the income elasticity was estimated. This issue has been adequately addressed by the Company.

e. Residential Fuel Switching

The Phase I Order directed CMP to verify its fuel switching and retention assumptions associated with its residential sales forecast. The Company updated its fuel switching and retention assumptions based on CMP's January 1999 Home Energy Survey. The fuel switching analysis performed by the Company is adequately documented in its Phase II filing (Sales Forecast, Volume III-B, Exhibit 6). This issue has been adequately addressed.

f. Customer Interviews

The Phase I Order expressed concerns regarding the method by which Company projected sales to the commercial and "other" industrial sales classes. Specifically, the Company's reliance on customer interviews for large customers combined with reliance on DRI industry output projections for the remaining customers was viewed as problematic based on the interrelationship of the DRI output projections and the customer interview information. Additionally, the customer interview information was assessed in such a way as to potentially understate future sales. The Phase I Order directed CMP to adopt an alternative forecasting approach that avoided the problems identified.

CMP took several actions to address these issues, although the forecast of commercial and "other" industrial sales was conducted in a manner much like the method used in the Company's December 1997 filing. Specifically, the quality of the survey information underlying the forecast for the commercial and other industrial sectors does not appear to be substantially improved over the information reviewed in Phase I of this proceeding. The Bench Analysis attributed this, in part, to the bulk of the surveys being conducted prior to surveyors having fully evaluated the comments presented by the Phase I Bench Analysis.

To verify the reasonableness of its commercial sales and "other" industrial sales projections, the Company performed econometric forecasts for these two sectors. In the case of the commercial sector, sales projected using the econometric model were about two percent lower than the projection made by the Company using the DRI/customer interview approach, though it is noted that the

weather-related terms in this model are misspecified. Phase II Bench Analysis at 18. For other industrial sales, the forecasts using both methods were comparable. Given these results, no adjustment to the commercial and "other" industrial forecast associated with concerns regarding the interview approach is warranted.

g. Verification of Paper Industry Projection

The Phase I Order directed CMP to verify its paper industry sales projections. Order at 34. CMP verified these projections for its update and modified its forecast to include the assumed retention of two paper mills through 2002 that were assumed would be lost as customers in the Company's December 1997 forecast. The verification and updating of the paper industry forecast has been adequately addressed by the Company.

h. Price Elasticity Adjustments

A separate issue has been identified in the Phase II Bench Analysis related to the Company's application of the price elasticity to adjust commercial sector sales. The Company's Phase II filing incorporates adjustments to residential, commercial, and "other" industrial rate year sales based on price elasticity effects. The Phase II Bench Analysis contains no recommended modifications to CMP's price elasticity adjustments for residential and "other" industrial sales, but indicates that the Company recognized only the short-term impact on sales associated with a change in price for commercial sector sales. Phase II Bench Analysis at 18-20. Because of the way in which the commercial sales econometric equation is specified, i.e., use of a lagged dependent variable as an explanatory variable, a price change in one quarter will affect usage not only in that calendar quarter but in future quarters as well. CMP only

recognized the impact in the calendar quarter in which the price change occurred. By not recognizing second (and additional) round effects, the Phase II Bench Analysis contends that the impact of price reductions on changes in commercial usage is understated by the Company.⁵ Phase II Bench Analysis at 19.

CMP states that "... it is inappropriate when forecasting out one or two years ... to incorporate a long-run elasticity ..." CMP Comments in Response to Intervenor Testimony and Bench Analysis at 38. Additionally, CMP states that the econometric approach shown in the Phase II Bench Analysis is not suitable for application to a non-econometric model, such as CMP's model, since different business segments (e.g., public sector, not-for-profit, and private sector) will have different long-run price elasticities. CMP Comments in Response to Intervenor Testimony and Bench Analysis at 39. Finally, CMP indicates that the method used in the Bench Analysis to capture second and higher round price effects is not consistent with forecasting principles. CMP Comments at 39.

The adjustment to commercial sector sales recommended in the Phase II Bench Analysis is based on price effects restricted to the period extending only through the rate year and not beyond. Consequently, the price elasticity adjustment recommended in the Phase II Bench Analysis is assessed to be consistent with the time period over which the forecast is relevant. The methodology used in the Phase II Bench Analysis to estimate the magnitude of the price impact on commercial sector sales is consistent with the structure of the econometric equation used by the

⁵ This problem does not exist with respect to the residential sector because the residential econometric does not contain a lagged dependent variable as an explanatory variable.

Company. The Company's contention that use of a single multi-period price elasticity is inappropriate because of differences in segments within the commercial sales class is viewed as having little bearing on this issue since the Company used a single short-run price elasticity for its initial price adjustment. Additionally, within any group of customers such differences as noted by CMP are likely to exist, such as in the case of high-income versus low-income residential consumers within the residential class or private firms in fast growth versus slow growth industries within the industrial class. For these reasons, the Phase II Bench Analysis adjustment to commercial class sales of 7,985 mWh is accepted.

i. Updates

The Company indicated that in December it plans to update its sales forecast for any significant changes associated with its sales to large customers. We find this to be appropriate, but given the limited time for review of this information, we direct the Company to file the full basis and all supporting information, including any updated customer survey information, at the time it makes its filing.

IV. STRANDED COSTS

A. <u>Transitional Power Supply Costs</u>

The Company has entered into a transitional power supply agreement with FPL to purchase the output of the divested fossil/hydro generation assets through February 2000 to meet its retail load obligation. The power supply agreement was an integral part of the generation asset sale, authorized by the Commission in Docket No. 98-058. Because the cost of power supply under the FPL agreement exceeds the Company's embedded costs had the Company continued to own and operate the units in the transition period, CMP proposes to subtract the incremental power supply cost from the divestiture proceeds. In our Docket 98-058 Order, we agreed in principle with CMP, but left to this proceeding to calculate the incremental amount.

In its Phase II filing, CMP calculated incremental transitional power supply costs to be \$49.6 million. CMP's calculation used a November 1998 oil price forecast in its U-Plan model runs to estimate the embedded costs of CMP continuing to operate its fossil units. CMP calculated its payments to FPL for hydro generation sales assuming normal hydro conditions. At a technical conference, CMP stated that, in its view, transitional power supply costs should be based upon such estimates, making unnecessary any further updates. In the bench analysis, the advisors recommended that the transitional power supply calculation should be based upon actual costs of residual oil and actual hydro output, at least through the update phase of this Phase II proceeding. Use of estimates for the final two months would be acceptable, according to the Bench Analysis.

In response to the Bench Analysis, CMP agreed to reflect actual oil prices and hydro deliveries, but only if actual results were used for the entire duration of the buyback period through February 29, 2000. The calculation of the transitional power supply costs using actuals for the entire buyback period is acceptable to the Commission.

With respect to actual oil prices, CMP states that it no longer has access to oil price data for the W. F. Wyman Station since transferring those plants to FPL.

Because CMP was unaware of any public filings that would provide actual monthly fuel data, CMP suggested that the Company hire an expert to estimate the actual cost of oil burned at Wyman Station and to use that data to reflect actual oil prices in the transition power supply calculation.

The Commission prefers to use actual fuel prices, providing actual data can be obtained. The actual Wyman fuel data, at least for Wyman 4, should be available through mid-June from MPS, as the MPS asset sale closing occurred later than CMP's. [The Advisors will contact other New England commissions to determine if remaining utility owners of Wyman 4 make monthly or quarterly filings with state commissions containing data on the price of fuel at Wyman 4, similar to the filings that the Maine owners of Wyman 4 made to this Commission.] To the extent that actual data cannot be obtained, CMP must provide support for its experts cost estimate.

B. Non-Divested Nuclear Generating Assets

CMP has not divested its interest in the Millstone 3 and Vermont Yankee nuclear plants. CMP is required to sell the output associated with these generating assets. The actual price of CMP's bid process will be used to calculate stranded costs

by subtracting the annual "revenue requirement," or costs, for each facility from the revenue received from the bid process for the output.

1. Millstone 3

The Nuclear Regulatory Commission (NRC) required the shutdown of Millstone 3 from 1996 until the summer of 1998, and the plant continues to be listed on the NRC watch list. CMP uses a financial forecast by Northeast Utilities (NU), the lead owner and operator, to calculate the operating costs for Millstone 3 for the two-year period for which the output from Millstone 3 will be sold pursuant to the Chapter 307 auction. CMP did not use an adjusted recent historical period because of a concern that a one-year snapshot coming out of an extended outage during which the plant underwent significant change may not be representative of future operating costs.

CMP and other minority owners of Millstone 3 have brought a lawsuit and arbitration proceeding against Northeast Utilities alleging negligence by NU in the operation of the plant. The minority owners identify and quantify future costs related to Millstone 3 being placed on the NRC's watch list, for which the minority owners seek recovery from NU. CMP's share of the costs, for which NU should be liable according to the plaintiffs, is \$557,000 in 2000, \$326,000 in 2001 and \$379,000 in 2002.

Because of the operational and NRC difficulties at Millstone 3, NU's operating subsidiary, Connecticut Light and Power Company (CL&P), did not seek recovery of, and the Connecticut Department of Public Utilities Control (CDPUC)

accepted for ratemaking purposes, the removal of shutdown-related expenses from the O&M costs allowed as part of the 1999 rate effective period.⁶

The Connecticut DPUC and the NRC have found the extended outage of Millstone 3 to be caused by NU's operational deficiencies. In fact, the Connecticut DPUC decided as a matter of summary judgment that the outage was caused by NU's imprudence, resulting in a denial of CL&P's replacement power costs during the outage. DPUC Investigation into Whether Connecticut Light & Power Fulfilled its Public Service Responsibilities with Respect to its Nuclear Operations, Docket No. 96-10-06 (Conn. DPUC, July 30, 1997). Furthermore, both the Connecticut DPUC and the minority owners find that post-outage operating costs remain higher than the operating costs would if NU had not operated the plant imprudently. At least for 1999, CL&P agreed with the Connecticut DPUC and filed for 1999 rates by excluding those operating costs which were for shutdown-related activities.

Based upon the Connecticut DPUC decisions and findings and the NRC enforcement action, fines and watch list determination, the Commission accepts that the extended outage of Millstone 3 was the result of NU's imprudence and that some ongoing O&M costs result from the imprudently-caused outage. CMP, through the minority owner's lawsuit, measured the rate effective period costs caused by NU's

⁶ In setting the stranded costs for CL&P and United Illuminating, the Connecticut Department of Public Utilities and Control used O&M costs of a peer group of power plants rather than NU forecasted costs for Millstone 3.

imprudence. We will accept NU's forecast for Millstone costs for the years 2000-2001, after subtracting the minority owner's estimate of the imprudent costs.⁷

2. Vermont Yankee

CMP calculates the operating costs for Vermont Yankee using the most recent financial projection supplied by Vermont Yankee. There has been some debate about whether such financial forecasts have overstated Vermont Yankee's actual expenses, but the effect on CMP's share of operating costs is much less significant because of the small ownership share of CMP. We will use Vermont Yankee's financial forecast to measure stranded costs associated with Vermont Yankee over the 2-year period adjusted as described below. CMP agreed at a technical conference to substitute the 2000 Vermont Yankee budget for the 2000 financial forecast if the budget is available at the time of the update.

CMP agrees to substitute the current decommissioning expense for the decommissioning expense contained in the financial forecast, because Vermont Yankee is not expected to seek an increase in its current decommissioning collection rate. The Commission agrees that CMP should defer the effect of any subsequent change in the FERC-allowed decommissioning collection rate, should one be implemented by FERC before stranded costs are next adjusted in rates. Similarly, payments for the Texas Low Level Waste Compact should be excluded from Vermont Yankee's operation cost at this time. CMP should, again, defer any payments actually made before stranded costs are next investigated by the Commission.

⁷ Specifically, we will subtract ten-twelfths of the 2000 estimate, all of the 2001 estimate, and two-twelfths of the 2002 estimate.

Since CMP filed its response to the Bench Analysis, Vermont
Yankee has entered into a purchase agreement to sell the nuclear power plant. Closing
is not expected to occur until the summer of 2000. It is not clear whether the sale will
result in higher or lower stranded costs compared to the stranded costs calculated for
Vermont Yankee in the non-divested, sale of output stranded cost calculation.
However, if a transfer in ownership occurs before the next stranded cost investigation,
CMP should defer the difference between the stranded costs for the non-divested
Vermont Yankee compared to the stranded costs associated with the sale.

C. Closed Nuclear Facilities

1. Maine Yankee

The Advisors recommended that projected payments for the Texas

Low Level Waste Compact and for the Spent Fuel Trust Fund be excluded from CMP's

financial forecast used to calculate Maine Yankee stranded costs. The Advisors

recommended that if CMP is required to make such payments, CMP should be allowed
to defer those payments for future recovery. CMP concurs with the Advisors'

recommendation. We also concur and adopt the Advisors' recommendations.⁸

2. Connecticut Yankee

i. Positions Before the Commission

CMP calculates its stranded costs associated with its

Connecticut Yankee investment using financial projections provided by Connecticut

Yankee. Connecticut Yankee projections include decommissioning expenses as

⁸ The remaining disagreement concerning the contingency within Maine Yankee's financial forecast in "other O&M" has disappeared because Maine Yankee

allowed as part of Connecticut Yankee's ongoing FERC rate case, that are collected subject to refund. CMP also proposes an earnings synchronization adjustment so that stranded costs are adjusted to remove the difference between FERC's rate of return for Connecticut Yankee and the Commission's rate of return for CMP.

While FERC has not decided the pending rate case, the administrative law judge (ALJ) has issued an initial decision, the equivalent of our examiner's report. The ALJ recommends that FERC reject the entire proposed increase in decommissioning expense and thus would require full refunds back to the date FERC accepted the rate case filing. The ALJ also recommended a zero percent return on equity to account for imprudence by Connecticut Yankee in operating and shutting down the plant.

In the Bench Analysis, the Advisors recommended that the Commission calculate stranded costs for March 1, 2000 that include the traditional earnings synchronization adjustment, making CMP earn the Maine Commission return on equity on its Connecticut Yankee investment, and decommissioning expense as currently reflected in FERC's rates subject to refund. However, the Advisory Staff recommended that the Commission order CMP to defer the effect, back to March 1, 2000, of any FERC settlement or decision that changes the decommissioning expense or adopts a equity return adjusted for imprudence, or any other cost adjustment made by FERC to compensate Connecticut Yankee ratepayers for imprudence.

In its response to the Bench Analysis, CMP objects to the elimination of the earning synchronization adjustment, even if the failure to synchronize earnings was based upon an imprudence finding by FERC. CMP did not respond to the recommendation concerning deferral of the effect of any refund of decommissioning expense.

ii. Analysis and Conclusion

The FERC ALJ found that management operated Connecticut Yankee imprudently. Because of difficulties measuring the harm associated with that imprudence, the ALJ recommended that FERC disallow any return on the equity investment in Connecticut Yankee. The FERC ALJ also found that Connecticut Yankee did not meet its burden of proving that a change in the decommissioning collection rate is justified. As this Commission must set rates only prospectively and unlike FERC cannot order refunds, FERC's exercise of jurisdiction over the prudence question and its failure to decide the issue, places the Commission in a difficult situation. The evidence cited by the FERC ALJ appears persuasive that Connecticut Yankee has operated imprudently. To the extent we require CMP ratepayers to pay for increased decommissioning expenses or a return on Connecticut Yankee investment that is later disallowed by FERC, we may be prohibited from flowing the full effect of such FERC decisions back to CMP ratepayers. Particularly given CMP's obligation to mitigate stranded costs, it seems unreasonable to make Maine ratepayers pay CMP for stranded costs that FERC may rule imprudent and unreasonable. Accordingly, we will calculate stranded costs for Connecticut Yankee without the decommissioning expense increase now subject to refund, and without any

return of CMP's equity investment in Connecticut Yankee. CMP may defer on its books both the increased decommissioning expense and the effect of permitting the Maine authorized ROE on the Connecticut Yankee equity investment, both with carrying costs. We can then implement the effect of a FERC decision without any concern for retroactive ratemaking.

CMP asserts that a FERC finding of Connecticut Yankee imprudence should not necessarily be applied to CMP's minority share in Connecticut Yankee. When the question of recovery of CMP's deferred Connecticut Yankee expenses is addressed, CMP will be permitted to raise its minority share argument.

For CMP's minority share argument to have validity, it would appear that CMP should have been more diligent in protecting its interests from the possible imprudence or negligence by the management of Connecticut Yankee or by the failure of the "majority" owners of Connecticut Yankee to address the management problems. As minority owner in joint tenancy of Millstone 3, CMP has pursued litigation and arbitration against NU. The operation of Connecticut Yankee does not seem remarkably different than NU's operation of the three Millstone plants. In fact, NRC difficulties with all four plants arose in the same general time frame during 1996.

During Phase I, CMP explained why it treated Connecticut
Yankee differently than Millstone 3: the shutdown decision predated the NRC problems
and its monitoring shareholder status. To the extent CMP did not pursue remedies for
imprudence, because it did not believe the evidence of Connecticut Yankee imprudence
was strong enough, the FERC ALJ does not agree. To the extent CMP's believes that
its different status as minority shareholder rather than minority joint owner justifies

inaction on CMP's part, CMP's position makes no sense, at least in a scenario in which it would be unfair for this Commission to attribute Connecticut Yankee's imprudence to CMP. CMP must be in a position to pursue remedies against the party responsible for the imprudence, or accept responsibility for the imprudence.

We know that settlements discussions are occurring between intervenors and Connecticut Yankee in the FERC case. If CMP desires to assert that management's imprudence in operating Connecticut Yankee should not be attributed to CMP, then CMP should attempt to use such settlement discussions to pursue remedies from Connecticut Yankee (or perhaps NU) to compensate CMP for Connecticut Yankee's (or majority or lead owners) imprudence so that CMP does not need to ask its ratepayers to reimburse CMP for costs that FERC finds imprudently incurred by Connecticut Yankee.

D. Sale of MEPCO Rights

At the Phase II initial conference, the Examiners asked CMP whether any available value had been or could be created through the sale of rights CMP had with respect to MEPCO. In its Phase II filing, CMP stated that the Company did not and will not receive any available value.

CMP is a 78% equity owner in the MEPCO transmission line, but CMP did not and will not sell its ownership interest in the line. As a transmission customer, and pursuant to the terms of MEPCO's Open Access Transmission Tariff (OATT), CMP reserved 300 MW of transmission capacity on the MEPCO line on July 9, 1996, for a period of ten years. CMP states that it was the Company's intention to use this transmission reservation to service its native load obligation. Under MEPCO's OATT,

CMP was paying the full firm rate, the maximum rate chargeable, for the MEPCO transmission. In its filing, CMP states that, because CMP's obligation to buy generation service ceases on March 1, 2000, CMP does not have a need for its MEPCO transmission reservation after that date. Therefore, CMP advised MEPCO that CMP would relinquish its transmission reservation rights as of March 1, 2000. MEPCO, thereafter, offered the transmission reservation rights to Engage Energy US, L.P., the first entity in MEPCO's queue for firm transmission service. According to CMP, neither CMP nor MEPCO could charge Engage, or any other party, more than the maximum rate prescribed under MEPCO's OATT for such service. CMP asserts that accepting bids for its transmission capacity in excess of MEPCO's maximum rate would have violated FERC Order 888. CMP received legal advise that Order 888 generally allows a transmission customer only to assign its rights to transmission at the higher of the transmission customer's cost or the transmission provider's maximum rate. Furthermore, CMP was advised that in Order 888, lost opportunity costs cannot result in a price in excess of MEPCO's maximum rate. CMP asserts that FERC further explained, in Order 888-A, that opportunity costs only includes (1) increased costs associated with changes in power purchases or in the dispatch of generating units necessary to accommodate a reassignment and (2) decreased revenues that arise from the assignor having to reduce sales of power in order to effect the reassignment. CMP explains that because CMP will not serve load after March 1, 2000, CMP does not require the reservation over MEPCO after that date. Consequently, CMP will not incur any increased costs related to item (1) nor will CMP experience a decrease in revenues related to item (2) above. In CMP's view, opportunity costs are restricted to changes in

energy and capacity resulting from the reassignment and are not applicable to the transmission reservation being reassigned. In addition to CMP's reassignment of its transmission rights to Engage, Engage assumes CMP's liabilities, duties and obligation pursuant to the service agreement between CMP and MEPCO.

Bangor Hydro-Electric Company (BHE) similarly reserved 100 MW of transmission capacity on the MEPCO line on July 1, 1996. BHE included its entitlement to 100 MW of transmission capacity on the MEPCO line as a generation-related asset included among the package of assets that could be obtained through its divestiture auction. PPL Global, the wining bidder in BHE's auction, paid \$89 million for the package of generation assets that included entitlement to the MEPCO capacity.

Even absent an agreement between BHE and PPL Global as to the proper allocation of the \$89 million among the generation assets sold, we know that PPL Global placed some value on the transmission capacity because transfer of that entitlement was a necessary part of the purchase agreement. PPL would not close the transaction and pay BHE \$89 million unless the transmission capacity was assigned to PPL.

FERC approved the generation asset sale by BHE to PPL Global. We can infer that FERC will accept a reassignment of transmission capacity entitlement as part of an overall asset sale package without requiring the purchaser of the reassignment rights to demonstrate that the transmission capacity reassignment does not involve payment of impermissible opportunity costs. Thus, by including the reassignment of MEPCO capacity as part of a total package of generation assets, BHE enabled a purchaser to place an enhanced value on the total generation asset package that

included the transfer of BHE's transmission entitlement without the need to confront whether the purchaser valued the transmission entitlement in a way that violated the requirements of Orders 888 and 888A.

By BHE's inclusion of its MEPCO transmission entitlement rights as part of the package of generation assets in its divestiture auction, the Commission could be certain that BHE took all reasonable steps to maximize the value of its MEPCO entitlement. As a stand-alone transaction, we know that CMP's reassignment of MEPCO transmission rights did little or nothing to mitigate CMP's stranded costs. In the abstract, by not including the transmission rights in the generation-related asset auction, CMP may have missed an opportunity that a combined package that included MEPCO transmission rights could have brought greater value than the value received when MEPCO rights were divested separately from other generation-related assets. However, in the context of CMP's actual sale to FPL, we will not speculate whether MEPCO transmission rights would have caused FPL to pay more to CMP for the total asset package. Having analyzed CMP's transaction with FPL, including the litigation between CMP and FPL, it would not be reasonable or fair to find that CMP could have achieved greater available value from a sale to FPL that included MEPCO transmission rights.

[Although the Advisors do not recommend any ratemaking adjustment for MEPCO rights, the issue is included in the report to show the Commission the development of the issue during Phase II. The Advisors also offer the following comments concerning CMP's response to the Bench Analysis on the MEPCO issue.] In the Bench Analysis, the Advisors asked CMP to respond as to why the MEPCO

entitlement was not part of its divestiture auction. CMP responded to this request in its response to the Bench Analysis. CMP stated that the Advisor's questions about stranded cost mitigation and the MEPCO entitlement amounted to "a fit of regulatory hindsight, most likely barred by the doctrine of res judicata" CMP explained that it did not view the MEPCO entitlement as a generation-related asset. Res judicata is evidently relevant, in CMP's view, because the Commission approved a divestiture plan for CMP in Docket No. 97-523 that did not include the MEPCO entitlement as a generation asset. It is unlikely that phrases like "regulatory fits of hindsight" are ever particularly helpful to the Commission in deciding the issues of a case. Worse than the unpleasant exercise of poetic license, however, the divestiture plan order, cited to illustrate the Bench Analysis's impermissible hindsight, does not support CMP's argument and likely even contradicts it.

In the Examiner's Report to Docket No. 97-523, in response to arguments raised by the IECG, the Examiner states that:

We agree with the IECG that all CMP assets fit into two categories: generation-related and T&D-related. The divestiture plan appears to include all assets that actually generate electricity. We have not conducted a comprehensive review of CMP's assets and operations to determine whether all those that are generation-related are included in the plan. . . . We agree with the IECG that we should assure the divestiture of all "generation assets", and related activities. We believe that those concerns can be logically pursued in the stranded cost docket.

The Commission responded to IECG's argument differently in the Order:

We will address [IECG]'s concerns in either the sale of assets approval proceeding or in the stranded cost docket. In the sale of assets filing, CMP should include a list of property that CMP considers to be generation-related, and the basis for its conclusion that the property is

generation-related, and CMP's divestiture plan for any generation-related property not included in its sale approval request. A similar list should be supplied of all non-generation-related assets that CMP considers not used and useful for T&D purposes, and the basis for such conclusions.

In its filing in the sale of asset approval docket, 98-059, CMP included a list of both generation-related assets and T&D-related assets that would no longer be used and useful. CMP did not include its MEPCO transmission capacity entitlement as either a generation-related asset or as a T&D-related asset that would no longer be used and useful. In fact, on page 3 of its Exhibit D list of property, CMP implies that the Company's interest in MEPCO remains used and useful for T&D purposes.

By the time of the Phase II filing, CMP decided that its transmission entitlement rights were no longer used and useful to a T&D utility. Whether or not the transmission rights were generation-related, CMP should have included the MEPCO entitlement on its Exhibit D list of property. It is difficult to understand how, given the divestiture plan order and CMP's petition in the sale approval docket, the Order authorizing the sale of assets to FPL precluded the Commission by means of *res judicata* from even questioning CMP about the assignment of transmission rights to Engage Energy.

For the first time, on July 1, 1999, CMP states that the elimination of its generation obligation rendered the transmission rights no longer useful to CMP. The elimination of the generation obligation creates significant stranded costs to CMP, that the Restructuring Act obligates ratepayers to pay. However, ratepayers only pay for stranded costs to the extent that CMP has reasonably mitigated those costs. It would

appear then, that Title 35-A obligates the Commission to ask these questions concerning transmission rights rendered useless by restructuring. As CMP did not inform the Commission that such transmission rights were not useful until Phase II, then it hardly seems a matter of regulatory hindsight to ask at that time. CMP would be better served to focus its arguments on demonstrating that all reasonable mitigation steps were taken or that any steps not taken would not have mitigated stranded costs any further.

E. Rate Setting Methodology

In Phase I, the Commission concluded that stranded costs should be set for a time commensurate with the sale of QF entitlements. Since Chapter 306 of the Commission's Rules provides for a 2-year sale period for QF entitlements and since CMP's QF costs were likely to decline in the second year, the Commission decided to levelize stranded costs revenue requirements on a net present value over the sale period (2 years) to achieve an equitable and logical result.

In its exceptions, the Company argued that the levelized approach would result in the Company's under-collecting revenues in the initial year of the recovery period, which would adversely impact its financial results. While it appeared that this financial reporting issue could be adequately addressed through the entry of appropriate accounting orders, the Company was allowed to present evidence in Phase II of this proceeding to show that the financial reporting issue cannot be adequately addressed through regulatory accounting procedures.

In its Phase II filing, the Company noted that while an accounting order would alleviate the Company's concerns surrounding earnings volatility, it would require

the Company to accrue uncollected revenues on its books, which would result in carrying costs on such amounts as well as carrying costs on the taxes on such revenues. In CMP's view, this would generally increase the Company's risks of collecting its costs.

The Company recommended that instead of the levelization approach suggested in the Phase I Order, the Commission should, as part of its final order in this case, directed that a "scheduled" across-the-board rate change to reflect the decrease in stranded cost revenue requirements.

Dr. Silkman in his direct testimony, expressed concern with both the Company's scheduled decrease methodology and the Commission's levelization approach. Dr. Silkman noted that both approaches squander the opportunity to do rate design changes without the usual adverse bill impacts.

To address the concerns of the parties, the Bench Analysis recommended that in lieu of the levelization approach suggested in the Phase I Order, the Commission adjust the amortization of the available value account in a manner that achieves the goals implicit in the levelization approach; just and reasonable stranded cost revenue requirement collection and rate stability. Thus, if stranded costs are likely to be higher in year 1 than in year 2, to avoid an overcollection of revenues and to have rates remain stable, the available value amortization would also be higher in year 1 than in year 2. At this time, since we are still uncertain as to what the standard offer rates and QF output proceeds will be, we will not establish amortization amounts or schedules at this time. As part of its Phase II-B filings, CMP should submit a proposed amortization schedule consistent with the requirements of our Phase I and II Orders.

We, therefore, conclude that the available value adjustment technique proposed in the Bench Analysis provides a flexible and fair methodology for addressing the concerns raised in our Phase I Order. We also believe that Dr. Silkman's concerns can be addressed in part of this approach. Specifically, should the Commission conclude a rate design case prior to March 1, 2001, the Commission could achieve the rate neutrality sought by Dr. Silkman simply by not implementing the scheduled available amortization decrease.

V. STANDBY RATES

The most contentious issue in Phase II involving the design of T&D-only rates is whether T&D versions of CMP's current Rate SB and Rate O should be established. Currently, Rate SB has three components: (1) a fixed monthly standby charge of \$2,000; (2) the applicable all-requirements tariff rate, with the demand charge prorated for days energy is delivered; and (3) a peak responsibility charge of \$2.09 per kW-month, with an 11 month ratchet, if energy is delivered at the annual system peak. Rate O is an interruptible rate. The rate is CMP's voltage and time differentiated marginal energy cost plus an adder.

A. Positions before the Commission

In its July 1, 1999 Phase II filing, CMP did not propose T&D versions of Rate SB and Rate O. In CMP's view, the Commission's Phase I Order found that standby rates should be the all-requirements rates, adjusted to include a ratchet. CMP states that Rate SB and Rate O are primarily designed for generation service and are thus not applicable to a T&D-only utility. Additionally, CMP argues that elimination of Rate SB would not violate the "no losers" principle because no customers have taken the rate for many years. With respect to Rate O, CMP states that, consistent with the Phase I Order, it may eliminate the Rate at its option because it is a non-core rate.

CMP also proposes that customers currently taking standby service under Rate GSS be required to take service only under the T&D version of that Rate. Rate GSS is a station service rate historically applicable to only the Maine Yankee and Wyman 4 generation facilities. CMP argues that these customers should not be allowed

to take service under generally applicable standby rates because allowing this option would create rate design losers.

On August 27, 1999, the IECG filed the testimony of Richard Silkman. Dr. Silkman states that T&D versions of Rate SB and Rate O should be established to avoid violating the no losers principle. The IEPM and S.D. Warren/FPL Energy Maine agree that a T&D version of Rate SB should be available to all standby customers.⁹

Dr. Silkman responds to CMP by stating that eliminating Rate SB would violate the no losers principle even though customers have not historically taken the service. This is because CMP will determine discount prices by evaluating the cost of the customer's alternative self-generation option plus the cost of standby service. If eliminating Rate SB raises the cost of the customer's alternative, CMP could lower the amount of the discount, thus creating a "loser." Regarding Rate O, Dr. Silkman disputes the relevance of the designation of "non-core" as to whether a rate can be eliminated.

Dr. Silkman proposes the following modifications to establish a T&D version of Rate SB: (1) the fixed charge of \$2,000 per month would remain unchanged; (2) the energy charge would continue to be the applicable unbundled all-requirements tariff kWh charge, and the demand charge in the all-requirements tariff would continue to be prorated for the number of days service is taken; (3) the peak responsibility charge would be eliminated as related to generation capacity service.

⁹ In addition, Dr. Silkman argues that the standby rates adopted in Phase I are unlawful. The IEPM and S.D. Warren/FPL Energy Maine also argue that the Phase I standby rates are not cost based. The purpose of this Phase II proceeding does not include relitigating the Phase I findings.

According to Dr. Silkman, Rate O should be modified to eliminate the marginal energy charge, because CMP no longer incurs energy costs. Additionally, the adder would be modified to remove an amount representing the administrative costs of providing energy service (based on the pre-restructuring A&G costs allocated to the generation function). The remaining adder, representing the current contribution to T&D costs, would become the post-restructuring Rate O.

FPL Energy Maine, the purchaser of CMP's share of Wyman 4, argues that it is unfair, anti-competitive and inconsistent with the no-losers principle to require it to take Rate GSS when generally available standby rates exist.

In its October 12, 1999 responsive comments, CMP responded to Dr. Silkman by defending its proposal to eliminate Rate SB and Rate O. CMP states that the no losers principle does not apply to "lost opportunities," and that no customer's bill will increase as a result of eliminating Rate SB. In addition, CMP states that the rate was designed for a single customer (based on its specific load characteristics), has not been updated since the early 1980s, and has remained ignored for almost two decades. Finally, CMP states that the continuation of Rate SB was not raised in Phase I and the Commission explicitly adopted post-March, 2000 standby rates.

At the request of the Advisory Staff, CMP did present two options for an unbundled Rate SB, but continues to argue against any adoption of a post-March, 2000 Rate SB. The first option is to leave the Rate as it is currently, because its unbundling occurs through the unbundling of the all-requirements rates that are a component of Rate SB. The second approach would be to substantially reduce the fixed charge (from \$2,000 to \$212) by removing its generating component and also to eliminate the peak

responsibility charge. CMP states that, under either approach, standby customers would pay much less than under the approach the Commission adopted in Phase I, and the resulting windfall will be collected from other customers.

With respect to Rate O, CMP states it is specifically identified as a non-core rate and available only to a limited number of customers. CMP notes its obligation to review its non-core rates and contracts to determine if they should continue after March, 2000, and to eliminate those that no longer have a justification.

CMP argues that the customers who have historically taken service under Rate GSS should not have an option to take service under the generally applicable standby rates, because any resulting revenue loss from these customers would increase the rates of other customers.

In surrebuttal testimony, Dr. Silkman states that the Commission did not make a finding in its Phase I Order on continuing Rate SB and Rate O and that it indicated that parties can make their cases on these issues in Phase II. Dr. Silkman adds that his proposed modification to Rate SB and Rate O are consistent with the Commission's top-down methodology.

B. Analysis and Conclusion

As a preliminary matter, we reject CMP's argument that, as a result of our findings in Phase I, the continuation of Rate SB and Rate O are not legitimate Phase II issues. In our Order on Reconsideration in Phase I, we explicitly stated that these issues could be raised in Phase II. *Order on Reconsideration,* Docket No. 97-580 at 12-13 (June 22, 1999).

For the reasons discussed below, we make the following findings regarding standby rates: (1) a T&D version of Rate SB should be established as consistent with the no losers principle; (2) Rate O is a non-core rate and, consistent with our Phase I Order, CMP may eliminate or modify the Rate at its option; and (3) customers that can take service under Rate GSS should also have the option to take service under the generally available standby rates.

1. Rate SB

a. Continuation of Rate SB

At the outset, we note our agreement with CMP that Rate SB is an obscure, out-dated rate that was designed many years ago for a single customer, and is primarily a generation service rate. For these reasons, it is difficult to establish a sensible T&D version of the rate. However, the issue that must be addressed is whether the elimination of Rate SB would violate the no losers principle.

This issue is a close question. The IECG is correct that the no losers principle could be violated by eliminating a rate, even if no customers take service under that rate. This is because the cost of standby service is part of the cost of self-generation and, as such, it impacts the level of the discount that must be offered to customers that have alternatives to purchasing their requirements from CMP. If, however, for whatever reasons, Rate SB was not historically considered a standby option by either customers or the Company, then its elimination would not violate the no losers principle, because the existence of the Rate would not have impacted any customer's rates. If it is indeed the case that Rate SB was not considered an available

option, then the continuation of the Rate SB would be a windfall for standby customers at the expense of other customers, thus creating rate design losers.

Although there was testimony that Rate SB was not discussed during discount rate negotiations, and, until very recently, there were no inquiries about the availability of the Rate, we cannot find that the availability of the Rate was not known and did not impact the ultimate rate customers paid. Rate SB has been part of CMP's rate schedules for many years and its general availability to all customers that do not purchase all their requirements from CMP is clearly stated on the tariff. It is difficult to imagine that, as a general matter, self-generating customers, who tend to be sophisticated in energy matters, would not be aware of the existence of a generally available standby rate tariff and make use of that tariff for their own advantage.¹⁰

For this reason, we conclude that the elimination of Rate SB would violate the no losers principle and, therefore, a T&D version should be established.

2. Design of Rate SB

The next matter to be addressed is the appropriate design of a T&D version of Rate SB. In this regard, we agree with Dr. Silkman's proposal with one modification. This modification requires customers to pay for transmission through CMP's FERC Open Access Transmission Tariffs (OATTs) or its retail transmission tariff.

¹⁰ For example, it is possible that Rate SB did not come up in discussions because of the availability of Rate O.

In summary, we conclude that the T&D version of Rate SB should have the following components.

- > \$2,000 per month fixed charge;
- usage paid for under the applicable all-requirements tariff, with the demand charge prorated for the number of days service is taken (for distribution level customers, only the distribution portion of the demand charge will be prorated);
- transmission charge pursuant to the OATTs or the retail transmission charge (as applicable)

It is reasonable to maintain the \$2,000 per month charge as consistent with our top-down unbundling approach. This approach removes costs from usage and demand charges, but leaves fixed charges unchanged. The fixed charge will compensate CMP for customer costs and administrative costs associated with providing standby service, and provide some additional contribution to distribution and stranded costs that other customers will pay through a non-prorated demand charge. We note that the current Rate SB tariff specifies that customers are required to pay the customer charge, as well as the demand and energy charges, in the all-requirements tariff in any month in which the customer takes service. Consistent with the no losers principle, this provision should be maintained in the new Rate SB.

For transmission level customers, we leave unchanged the Rate SB provision that requires payment of the all-requirements usage charge and prorated demand charge. This is appropriate because generation costs will be unbundled from the all-requirements tariff. Additionally, as part of the transformation to retail access, CMP will unbundled transmission costs from its all-requirements rates for transmission level customers and these customers will purchase directly from the FERC OATTs. For

this reason, transmission level customers taking Rate SB should pay for transmission pursuant to OATTs. Otherwise, these customers could use the transmission system during monthly peaks while only paying a fraction of the transmission costs.

Moreover, FERC has asserted jurisdiction over retail transmission rates after generation is unbundled; as a result, retail transmission service must be provided through a FERC approved tariff. Finally, adding what is in effect a transmission peak responsibility charge that is not prorated, while removing the generation peak responsibility charge which is also not prorated is generally consistent with the no losers principle.

For distribution level customers that take Rate SB, a similar approach will be employed. The difference is that these customers would not take transmission service off the OATTs, but would pay for transmission under CMP's FERC-filed retail transmission tariff (as will be the case for all distribution level customers). Because this tariff does not prorate the demand charge, the transmission portion of the charge will not be prorated. However, the distribution portion of the demand charge (which is within our jurisdiction) will continue to be prorated. As with the transmission level Rate SB, this approach is consistent with FERC jurisdiction over transmission and with the no losers principle in that the peak responsibility charge can be viewed as replaced by the transmission charge (neither of which is prorated).

¹¹ We note that, under the OATTs, customers are charged for transmission only if they take service at the time of the monthly peak.

3. Rate O

We find that Rate O is a non-core rate and, accordingly, CMP may eliminate or modify the Rate consistent with its pricing flexibility guidelines. At the outset, we note our disagreement with Dr. Silkman that the distinction between "core" and "non-core" has no relevance in determining whether a rate can be eliminated consistent with the no losers principle. In our Phase I Order, we noted that CMP has the responsibility to ensure that all discount rates and tariffs (which are generally referred to as non-core rates) continue to be necessary to maximize revenues. Order, Docket No. 97-580 at 37 (Mar. 19, 1999). In our Order on Reconsideration, we explicitly stated that the continued availability of a core rate would be consistent with the no losers principle, while CMP would maintain flexibility over non-core rates. Order on Reconsideration, Docket No. 97-580 at 12 (June 22, 1999). Because special rates and tariffs represent discounts off the regular rates, and are temporary by their nature, the no losers principle was never meant to apply to them. The no losers principle was intended to ensure that customers who did not otherwise have a discount rate would not have the burden of rate increases concurrent with retail access as a result of rate redesign.

To determine whether Rate O is core or non-core, we must examine the availability criteria and purpose of the Rate. As a general rule, core rates are generally available to utility customers based on the size of the customer's load and the voltage upon which service is taken. The purpose of core rates is to charge customers within a class based on the costs of serving that class. The purpose of non-core rates is to maximize revenue by providing discount rates to customers with

alternatives (e.g., self-generation). The availability of such rates are thus limited to customers who have demonstrated alternatives.

Although several years ago Rate O was generally available as an interruptible standby rate, in recent years it was restricted to only a few customers. The purpose of the Rate appears to have evolved from a standby rate to a rate offered to customers to induce them to backdown their own generation when CMP could provide energy at a lower cost. As such, Rate O has become a vehicle by which CMP could enhance its revenues by offering low cost excess energy to customers that would otherwise self-generate.

On balance, Rate O has the characteristics of a non-core rate, rather than that of a core rate. Accordingly, CMP may eliminate or modify the rate consistent with its obligation to maximize revenues.

4. Rate GSS

We agree with FPL Energy Maine and find that customers that are eligible for Rate GSS should also have the option to take standby service under generally applicable tariffs. This decision will promote fair competition among generators and is consistent with the no losers principle.

As a general matter, competing entities, such as generators in a restructured environment, should not have different costs based on artificial distinctions. Thus, FPL Energy Maine should not have to pay more for standby service simply because it owns a generation facility that was previously jointly-owned by CMP.

Additionally, Wyman 4 always had the right to take service under the generally available

all-requirements rate or Rate SB. Thus, our decision promotes the policy of avoiding rate design losers.

5. Analysis and Conclusion

To conclude, we note that our decisions regarding standby rates in this Order are solely a result of our attempt to implement the spirit of the no losers principle as announced in the Phase I Order. This principle was adopted so that no electricity customer, either larger customers with self-generation capabilities or smaller customers with no such capabilities, will be harmed by rate structure changes concurrent with retail access. As a consequence, customers with self-generation will be able to take advantage of several options for standby rates. This will be the case even though, as a general principle, optional core rates are not favored in that they lead to revenue erosion.

We have previously stated that the underlying cost structures of the new T&D-only utilities will be examined in the future to ensure that rates reasonably reflect costs. When rates are restructured, it may well be the case that self-generating customers will no longer be able to pick and choose among several standby rate options. For this reason, standby customers should not rely on the continued existence of such optional standby rates into the future.

¹² The IECG has argued in different contexts that the Commission cannot lawfully implement the no losers principle with respect to standby rates. We disagree with the IECG's statutory interpretation in this regard. We note that our decision on standby rates in this Order is premised on our authority to avoid rate design losers in adopting March 1, 2000 standby rates.

VI. PHASE II-B DESIGN OF RATES

In this section, we note several important matters in the design of the T&D-only rates that must be considered in Phase II-B.

A. Top-Down Methodology

In our *Order Provisionally Designating Standard Offer Providers and Rejecting Certain Bids*, Docket No. 99-111 (Oct. 25, 1999), we rejected all bids for CMP's service territory because acceptance would not be in the public interest. We stated that the results of the process suggests problems with the emerging electric markets in the region.

Due to this development, it may not be appropriate to use the standard offer prices to unbundled generation costs from current costs. Thus, in Phase II-B, we will consider alternative approaches to implementing the top-down methodology.

B. Non-Core Rates

In establishing the ultimate T&D revenue requirements and rates, we must account for the contribution from non-core rates. To a large degree, this contribution will depend on the cost of generation service from the market. At this point, it appears that standard offer prices may not be a reasonable proxy from such costs.

We expect CMP will continue to negotiate with non-core customers over the next several months. Our hope is that the results of those negotiations will be known in time to be reflected in the March 2000 rates. To the extent actual results are not known in time, we will use the best available estimates.

At the time of its Phase II-B filing, CMP should provide a status report on its negotiations and expected timeframe for completing the negotiations.

C. Rate A

In our Phase I Order, we indicated that Rate A should be flattened if it can be done without creating unacceptable bill impacts. In its Phase II filing, CMP presented bill impact analyses, based on differing assumptions about standard offer and entitlements sale prices. Because a final determination on this matter must be based on actual standard offer and entitlement sale prices, we will consider the degree to which Rate A may be flattened in Phase II-B.

VII. CONCLUSION

As this decision, indicates most of the issues regarding the setting of CMP's T&D rates for the rate period beginning at the start of retail competition have now been addressed. There are still many areas where the best information will not be available until nearly the time that retail competition will begin. We therefore have not attempted as part of this analysis to provide a revenue requirement number or a projection of rate levels at the start of retail access because such projections could be easily misinterpreted and would not be meaningful given the amount of "filling in" that still needs to be done. Both the public and the Company's interests will be served by waiting until the results of the QF auction and the standard offer bid process are known, before committing to a particular course in the areas such as amortization periods, where the Commission retains a considerable amount of flexibility. In several weeks we will commence Phase II-B, the final phase of this proceeding. The Phase II-B proceeding will reflect the decisions reached here and in our Phase I Order and will also incorporate the results of the standard offer bid and QF bid processes. We will, at the conclusion of that proceeding, establish T&D rates for CMP to commence on March 1, 2000, the start of retail access to generation services in Maine.

Dated: November 15, 1999 Submitted by,

Charles Cohen
Hearing Examiner

In Consultation With: James Buckley Faith Huntington Angela Monroe Mitch Tannenbaum